









Jewel Plummer Cobb  
CSUF President



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**California State University, Fullerton**  
Fullerton, California 92634

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Office of the President  
(714) 773-3456

I extend my warmest congratulations to all who have successfully completed degree objectives this year at Cal State Fullerton.

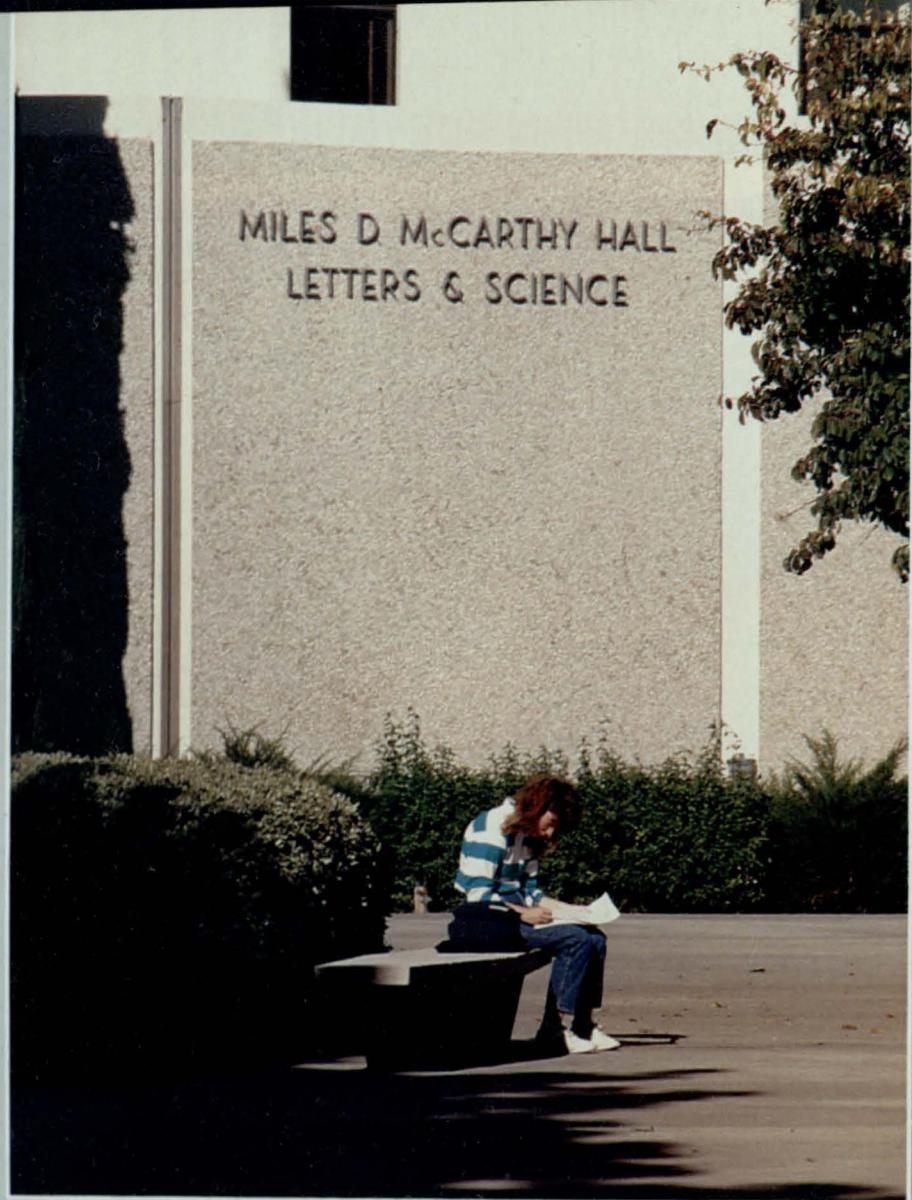
In your studies and discussions, you have explored and assimilated hundreds of new concepts, theories and facts. In your classes, you have adapted to a wide variety of teaching styles. In your examinations, you have demonstrated your ability not only to recall information but to understand what you have learned.

Even more importantly, you have developed your curiosity, your sense of values and your foundations for the future. In doing so, you have contributed to the vitality of the campus.

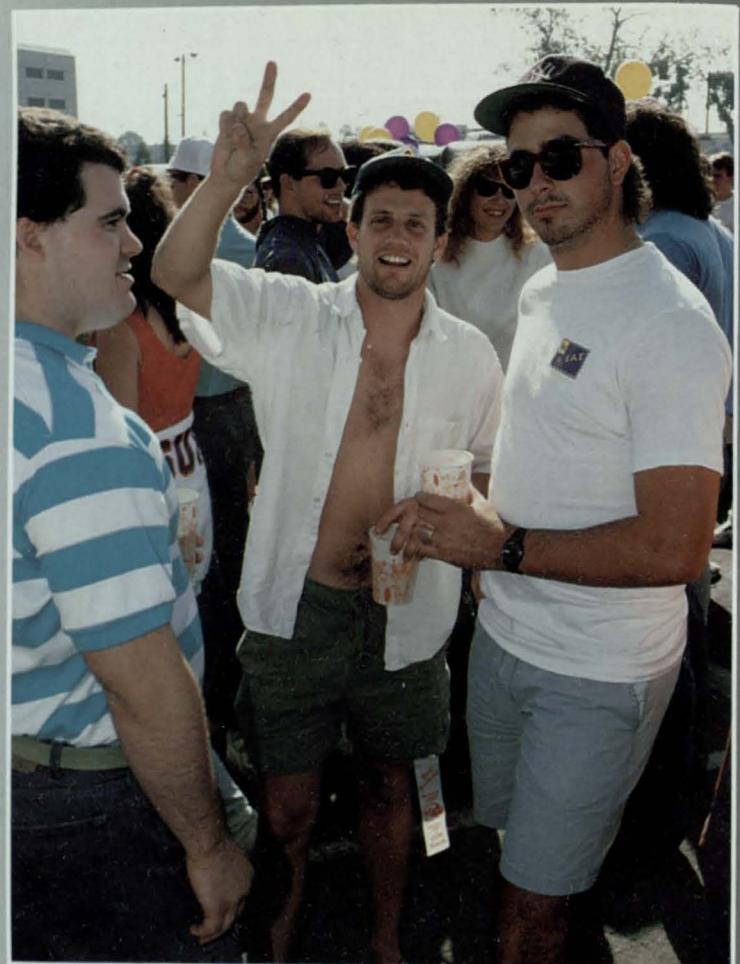
As you pursue new experiences, I hope that the knowledge and the skills you have gained here will enrich your life and bring further rewards to you and to society. I hope, too, that the energy and self-discipline that contributed to your success here will remain with you for the rest of your life.

I encourage you to keep in close contact with us so that you can continue to play an important role in enhancing Cal State Fullerton's stature. As an alumnus, you are very special to us, and we are anxious to hear about your future successes and to enjoy your further involvement in the life of the campus.

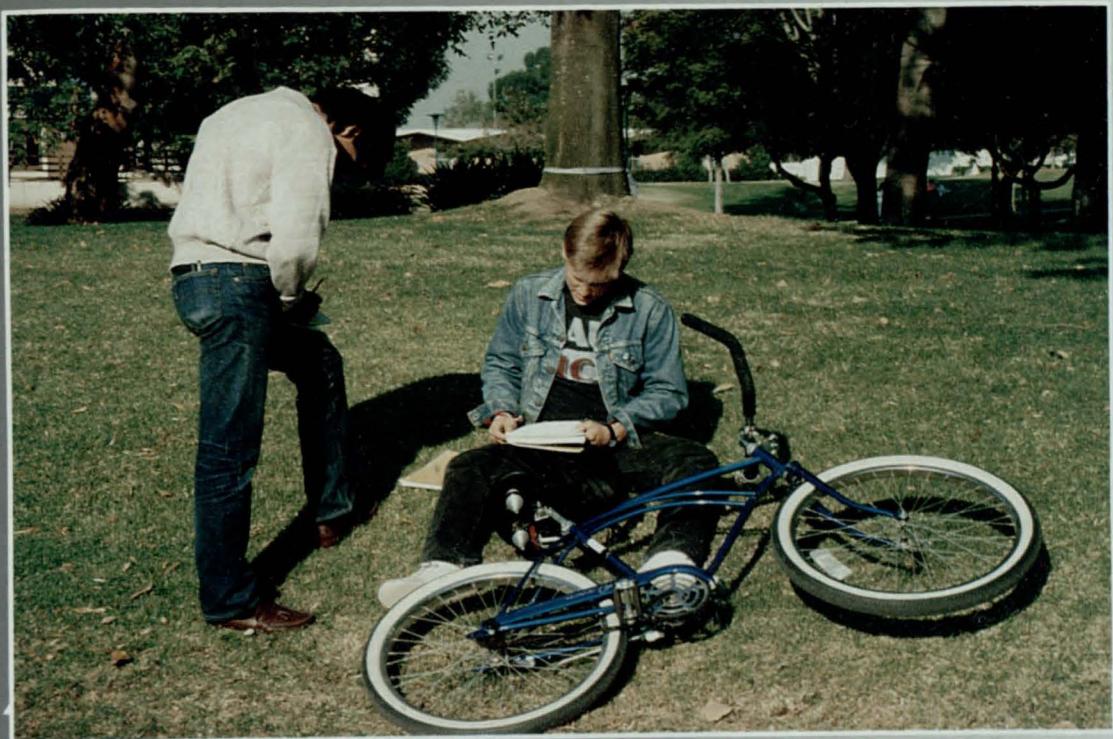
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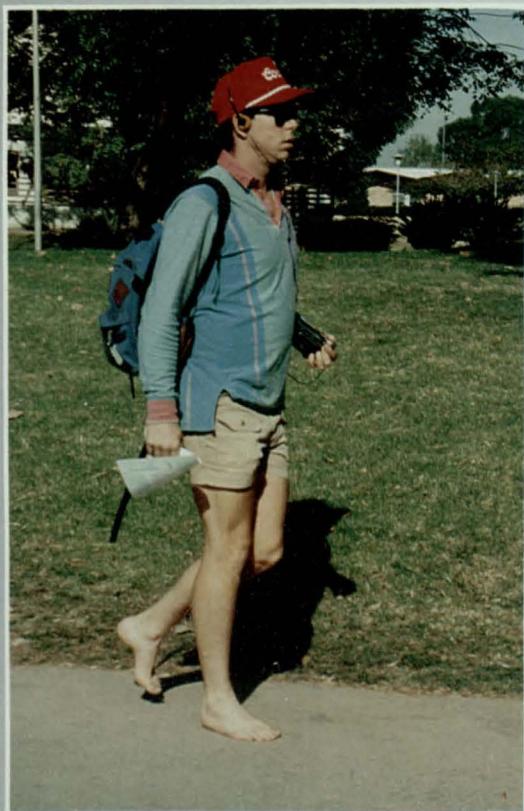




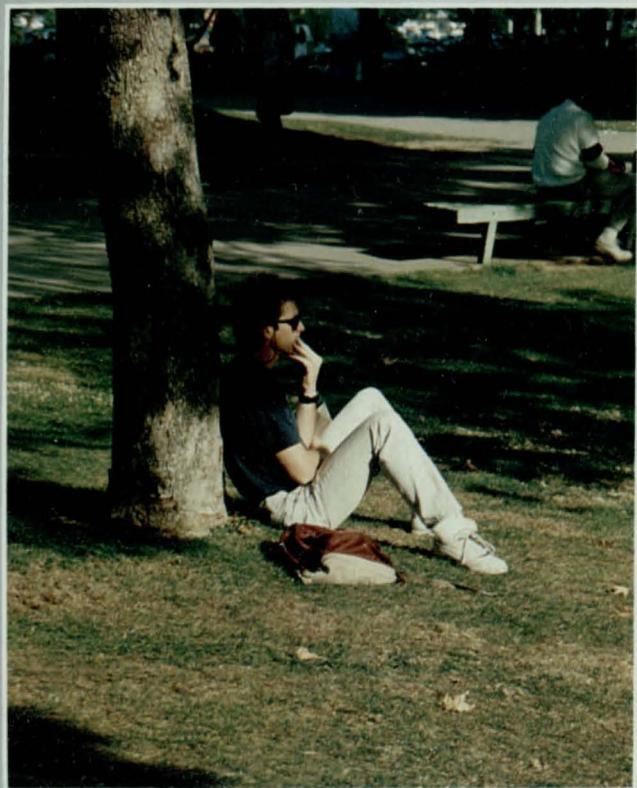
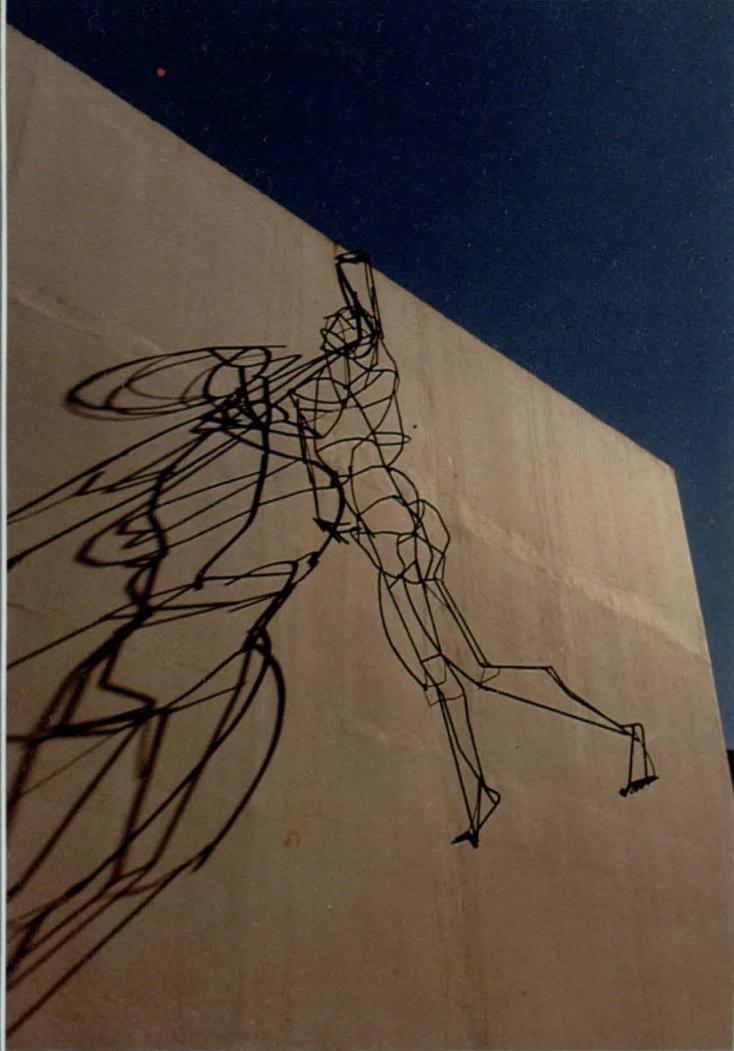






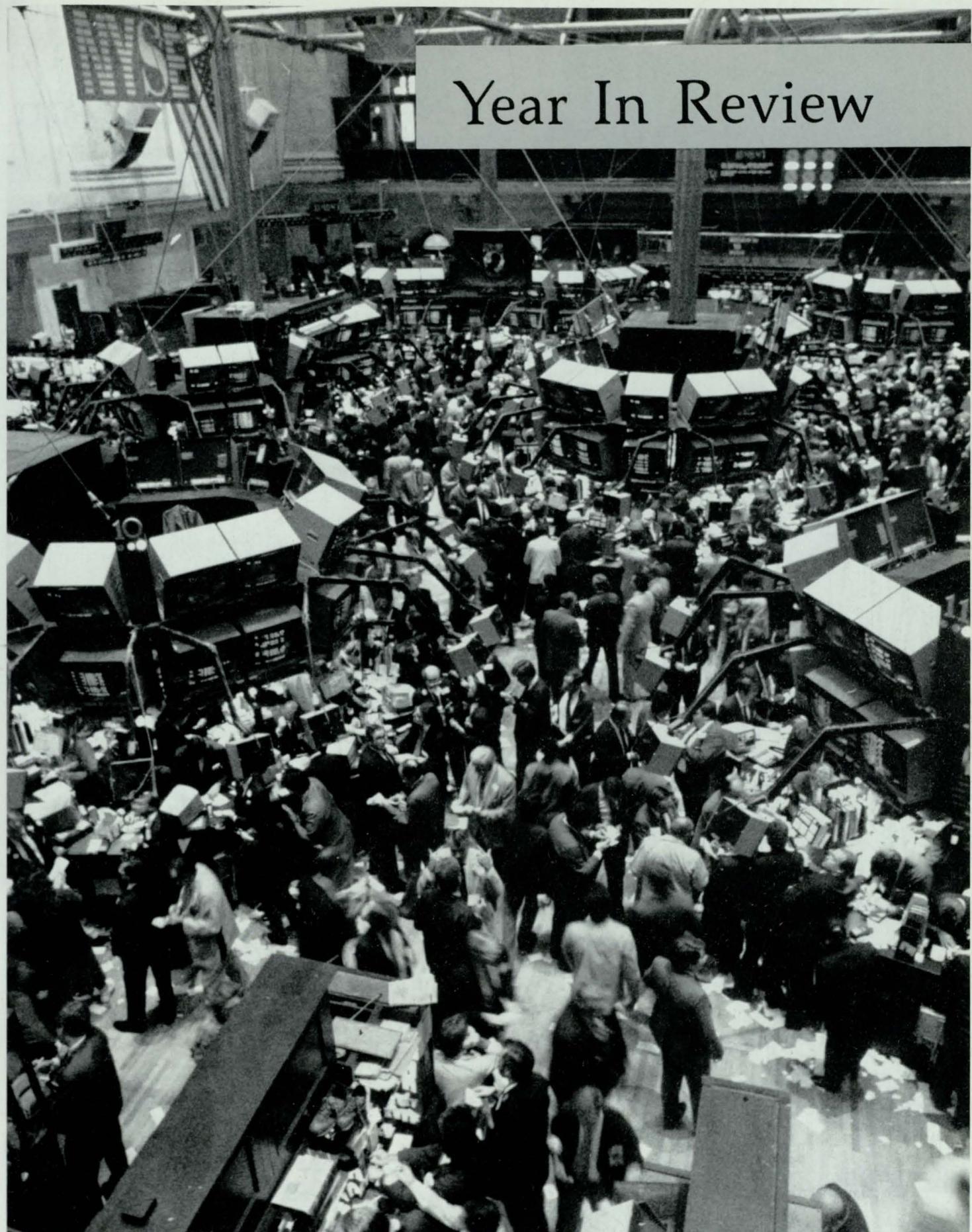












## Year In Review

# Season

**R**esurgent basketball programs and the return to prominence of the women's gymnastics program highlighted Cal State Fullerton's 1988-89 intercollegiate athletics year, which was capped by the largest number of graduates (57) in the department's history.

The men's basketball team overcame the disruption of losing its head coach and several players before the season to post a 16-13 record. It was embellished by five overtime victories including a dramatic one over Final 16 participant and conference champion UNLV. Interim coach John Sneed earned himself the job on a permanent basis and a three-year contract to boot. Forward Cedric Ceballos won All-Big West Conference honors and honorable mention All-American status.

Women's basketball coach Maryalyce Jeremiah also was rewarded with a three-year contract, the school's first multi-year pact for the coach of a women's sport, after guiding the Titans to a school-record 21 victories and their first berth in the NCAA Championship Tournament. Fullerton had its best start ever at 11-1 and had a 10-game winning streak featuring a 17-point home win over UCLA. Sophomore center Gena Miller set a single-game scoring record with 38 points and the first-team all-conference selection was among the nation's

leaders in field-goal percentage and blocked shots.

After missing the national championship meet in 1987 and 1988 for the first two times in the program's history, the women's gymnastics team finished sixth with a squad of underclassmen. Sophomore Lisa Dolan earned All-American honors in both the vault and balance beam for coach Lynn Rogers, who saw his team break or tie four school records including best team score — 192.25 vs. Auburn. The Titans beat eventual national champion Georgia in a dual meet in Athens and again at the UCLA Invitational.

Bridesmaid roles befell the football and softball programs. Coach Gene Murphy's gridders finished 5-2 in the Big West Conference and settled for a 5-6 overall record including two losses on last-second field goals. Two other losses came at the hands of Fiesta Bowl-bound West Virginia and Holiday Bowl-bound Wyoming. Three Titans were selected in the National Football League Draft and three more signed free-agent contracts.

The softball team, in what was supposed to be a rebuilding year, finished fourth in the final national poll. The Titans lost their final game of the year in extra innings to finish second in the Big West Conference at 28-8. They hosted a regional tournament but were denied a seventh trip to the Col-

lege World Series by Cal Poly Pomona. The overall record was 47-15 and included coach Judi Garman's 500th win. In the 10 years of the program's existence, she is 515-136-3.

The baseball team had another winning season but not the success to which the Titans are accustomed. Coach Larry Cochell lost All-American pitcher Mark Beck on the eve of the season to shoulder surgery and All-American catcher Brent Mayne was hobbled by various ailments, but a porous infield defense was probably the biggest disappointment. Seven losses in the last eight games left the overall record at 30-27 and the Big West mark at 10-11 (fifth place), the worst performance by the Titans since 1973.

Wrestling gained further prominence under coach Dan Lewis, who led the Titans to a 13-6 overall record, its best in eight years and a No. 25 national ranking. Highlights included a victory over Oklahoma and a school-record equaling four berths in the NCAA Championships, where No. 4-ranked heavyweight David Jones and No. 16 118-pounder Erin Millsap failed to place.

Coach Dick Wolfe's men's gymnastics team and Heizaburo Okawa's fencing squads came up short on numbers and the quality they had couldn't overcome the lack of quantity. Still, the gymnastics team had the

# Highlights 1988-89

nation's 12th best scoring average at 272.89. Terry Carmichael and Eli Rodriguez qualified for nationals with Rodriguez placing 23rd in the all-around. Valerie Berg in foil, Russell Bennett in sabre and Nils Ferry posted the Titans' best finishes in the Intercollegiate Fencing Conference of Southern California championships.

Soccer also underwent some roster shuffling as a mid-season youth movement left the Titans in the middle of the Big West pack at 4-5-1, good for fourth place. Coach Al Mistri's team defeated playoff-bound UNLV and tied champion Fresno State during 7-11-2 year that saw seven overtime games.

An inaugural victory over county rival UC Irvine highlighted the women's tennis season which concluded at 9-12 overall and 2-6 in conference. Sophomore Kelli Moore was a top scorer with a 19-6 record in singles and an 18-2 mark in doubles with partner Caroline Sporer. Coach Brad Allen's squad won one match at the Big West Tournament to place eighth in the 10-team field.

Men's track and field returned to the Fullerton line-up and new coach John Elders made great strides with the men's and women's cross country and track programs. In cross country, the women placed sixth out of nine teams in the Big West with Beth Rosipalja the top individual at 18th. The

men were fifth out of six teams behind Jamie Oman and Refugio Estrada, who ran 20th and 21st, respectively. In track, the men managed 11 points to finish seventh in a seven-team field. Freshman long jumper Jesse Henderson placed third. The women outscored UCSB to finish sixth led by Mary Kennery, who was second in the 3,000 meters and fourth in the 1,500 meters.

A coaching change was made in women's volleyball after an 11-24 overall record and 0-18 Big West finish. Former Colorado State assistant Jim Huffman was hired to replace Fran Cummings, who left after nine seasons.

Off the fields and floors of competi-

tion, progress was made towards a projected on-campus Sports Complex that will feature a football/soccer stadium, a baseball stadium and an all-weather track as well as new tennis courts.

Groundbreaking is scheduled for early 1990. Construction began on an on-campus Marriott Hotel, the presence of which makes the financing of the Complex possible.

Scholar-Athlete of the Year honors went to punter Jim Sirois and Jill Matyuch, who was a guard-forward on the basketball team and shortstop on the softball team. Snead was the staff's choice as coach of the year. - Titan Sports Information



Glen Evans

## AUGUST

3 In a gesture of goodwill, the Soviet Union freed the teenage West German pilot, Mathias Rust, from prison. Last May, Rust flew a small plane into the Kremlin in Moscow.

4 The United States Congress approved a payment of \$20,000 to every Japanese citizen interned by the U.S. during World War II. There are approximately 62,000 surviving internees. The payments will cost the government about \$1.25 billion.

7 Hollywood writers and producers reached a tentative agreement that ended a crippling 150-day strike by the Writers Guild of America. The key issue that prevented an earlier settlement was residual payments.

11 Wayne Gretzky of the Edmonton Oilers became the newest member of the Los Angeles Kings hockey team. In return, the Kings gave the Oilers its first-round draft picks for the next three years. Gretzky was traded to Los Angeles so that he could be with his new wife/actress.

12 Former Pennsylvania governor Richard Thornburgh became the 76th Attorney General of the United States. He replaced Edwin Meese III who resigned. Thornburgh pledged to make drug trafficking public enemy No. 1.

15 The Republican National Convention opened for four days at the Superdome in New Orleans, Louisiana. About 5,000 delegates listened to President Reagan and other Republicans launch a blistering attack on Dukakis and the Democrats' liberal policies. The convention aimed to build George Bush's weak image by tearing down Dukakis' strong one.

16 In a shocking move, George Bush picked 41-year old Sen. Dan Quayle of Indiana as his vice-presidential running-mate. Bush reached out to add youthful conservatism to the Republican party. Bush called Quayle a "man of the future."

18 Republican vice-presidential candidate Dan Quayle defended a flap that he avoided military service in Vietnam by joining the Indiana National Guard by using his family's influence. George Bush, in response, made a ringing endorsement of Quayle, saying that he could not have found a better man.

18 George Bush and Dan Quayle received the unanimous nomination of the Republican Party to be their ticket for the 1988 Presidential Election. The Republicans hailed Bush as "a man who has served America in war and peace, who has the experience, the character and the strength to lead this great land we love."

21 Iran and Iraq declared a cease fire in the eight-year old Persian Gulf War. In the war, over one million people were either wounded or killed. United Nations' peace-keeping forces began patrolling the 700-mile Iran-Iraq border.

24 Gusty winds spread fires over at least 350,000 acres in Yellowstone National Park, while over 3,000 firefighters fought to contain it. The over 60 mile per hour winds have whipped flames over 100 feet high and have created 30,000 feet high columns of smoke.

25 30 FBI agents raided the offices of State Senator Joseph Montoya and two other Assembly members. The Sacramento raids were called in order to investigate the passage of a bill involving investment banking regulations.

29 Three Italian fighter jets collide in an air show at a U.S. air base in Ramstein, West Germany. One of the planes plunged into a crowd of spectators in a fireball, and killed 46, and injured hundreds.

31 95 people survived, and 13 died when a Delta Airlines 727 crashed and exploded upon takeoff at Dallas/Ft. Worth. Flight 1141 to Salt Lake City had barely cleared the ground when it plunged into the grassy field beyond the airport.



2 This summer, the Midwest suffered through the worst drought in history. The Midwest corn belt was devastated, which caused food prices to rise about 1% above the normal inflation rate.

4 The U.S. warship Vincennes accidentally downed an Iranian passenger jet when it mistook it for a F-14 jet fighter. All 290 passengers aboard the jet were killed. President Reagan called it a "terrible human tragedy," but stated that it was a proper defensive action. Iran vowed to take revenge.

6 U.S. Attorney General Edwin Meese III resigned amidst much controversy over a defense contracting scandal. Both Republicans and Democrats hailed his resignation.

8 In the world's worst oil field disaster, a series of explosions ripped through an Occidental Petroleum Corporation oil platform in the North Sea killing 166 people. The explosions were caused by a leakage of natural gas from a storage compartment.

11 Arab gunmen stormed a Greek cruise vessel in the Aegean Sea and killed nine and wounded 80 others. They hurled grenades and fired submachine guns at the vessel The City of Poros. The ship was returning to Athens after a day-long cruise.

13 The presumed Democratic nominee for President of the United States, Michael Dukakis, chose Sen. Lloyd Bentsen of Texas as his vice-presidential running-mate. Bentsen, 67, was chosen by Dukakis in order to help bolster support in the South. The choice of Bentsen was coolly received by Jesse Jackson supporters, who wanted their candidate to be the running-mate.

18 The 40th Democratic National Convention opened at the jewel box-sized Omni Convention Center in Atlanta, Georgia. There were over 4,000 delegates at the convention, where the theme was "Bush-bashing" as the Democrats tried to regain the White House.

21 Michael Dukakis, the 54-year old son of Greek immigrants, was overwhelmingly elected as the Democratic candidate for President. California's 235 votes put Dukakis well over the 2,081 mark needed to win.

25 Thirteen years after the end of the Vietnam War, the United States and Vietnam agreed to launch a new effort to solve the cases of 1,758 U.S. military personnel who are Missing In Action. President Reagan said that normalized relations with Vietnam, as a result of the cooperation, may result.



JULY

# SEPTEMBER



4 A week of torrential rains caused extensive flooding in Bangladesh, with flood waters covering over 90% of the capital, Dhaka. More than 600 people were estimated to be dead, and 25 million were left homeless. The flooding is estimated to have caused \$1.2 billion in damage.

6 American Savings & Loan Association, the nation's second largest S&L, has been taken over in a \$2.5 billion deal by the federal government and private bankers. American had mounting soured loans and a run on deposits.

8 The House of Representatives passed a \$2 billion bill that permits the death sentence for those convicted of murder during drug-related felonies.

10 Skipper Dennis Conner beat New Zealand in an America's Cup rematch. Nineteen months ago, Conner beat New Zealand down in Fremantle, Australia to recapture the America's Cup.

13 Hurricane Gilbert lashed out at Jamaica and Mexico's Yucatan Peninsula with 200 mile per hour winds that killed at least twelve people, and destroyed hundreds of homes. It cut off roads, electricity, and telephone service to many parts in the Caribbean.

17 The XXIV Summer Olympics opened in Seoul, South Korea amidst hundreds of colorful boats, dancers, and fireworks. Amidst high security, an estimated 3.1 million people around the world watched as over 90 nations participated in the Opening Ceremonies. The theme of these Olympics was "Peace and Prosperity."

22 Tiny Janet Evans of Placentia shattered the world record in the 400 meter freestyle. The 17-year old would win 3 gold medals in swimming.

24 Ben Johnson of Canada defeated Carl Lewis of the United States in a world record time of 9.79 seconds in the highly-publicized 100 meters.

27 In a shocking surprise, Ben Johnson of Canada, who had earlier won the 100 meters, was stripped of his gold medal after he tested positive for steroid use. Carl Lewis was awarded the gold medal, and Canada banned Johnson from competing again in what was called "national embarrassment."

27 President Reagan ended his 14-month policy of escorting reflagged Kuwaiti tankers in the Persian Gulf. This change in policy was due to the current Iran-Iraq cease fire. The U.S. will continue to keep warships in the Gulf to aid threatened ships.

28 In the first Presidential debate of the 1988 campaign at Wake Forest University in North Carolina, George Bush championed traditional values while Dukakis offered solutions to a host of problems he attributed to the Reagan administration. Most felt that Dukakis was the winner.

30 After the Challenger disaster and three years of frustration, Space Shuttle Discovery, with a crew of five, blasted off from Cape Canaveral, Florida in our nation's first manned space flight in over 32 months. The shuttle launched a sophisticated communications satellite for NASA.



## OCTOBER

### 1988 SUMMER OLYMPICS

Seoul, Korea



GAMES OF THE XXIV OLYMPIC GAMES SEOUL 1988

The 1988 Seoul Summer Olympics closed today, with the Soviet Union winning the most medals. Among the notable U.S. athletes winning medals were Janet Evans (3 golds in swimming), Matt Biondi (5 gold, 1 bronze medals in swimming), and Florence Griffith-Joyner (3 gold, 1 silver medals in track and field). This was the first olympics in twelve years where East and West competed against each other.

Space Shuttle Discovery landed at Edwards Air Force Base in front of a crowd of 410,000 after a four-day mission. It was America's first shuttle flight in over 32 months. Vice-President Bush greeted the five-man crew after their mission.

The Vice-Presidential candidates, Dan Quayle and Lloyd Bentsen, debated the issues in Omaha, Nebraska. Quayle compared himself to John Kennedy, while Bentsen stung back with a statement that Kennedy was a friend, and Quayle was "no Jack Kennedy." The debate was primarily centered on Quayle's fitness to run our nation.

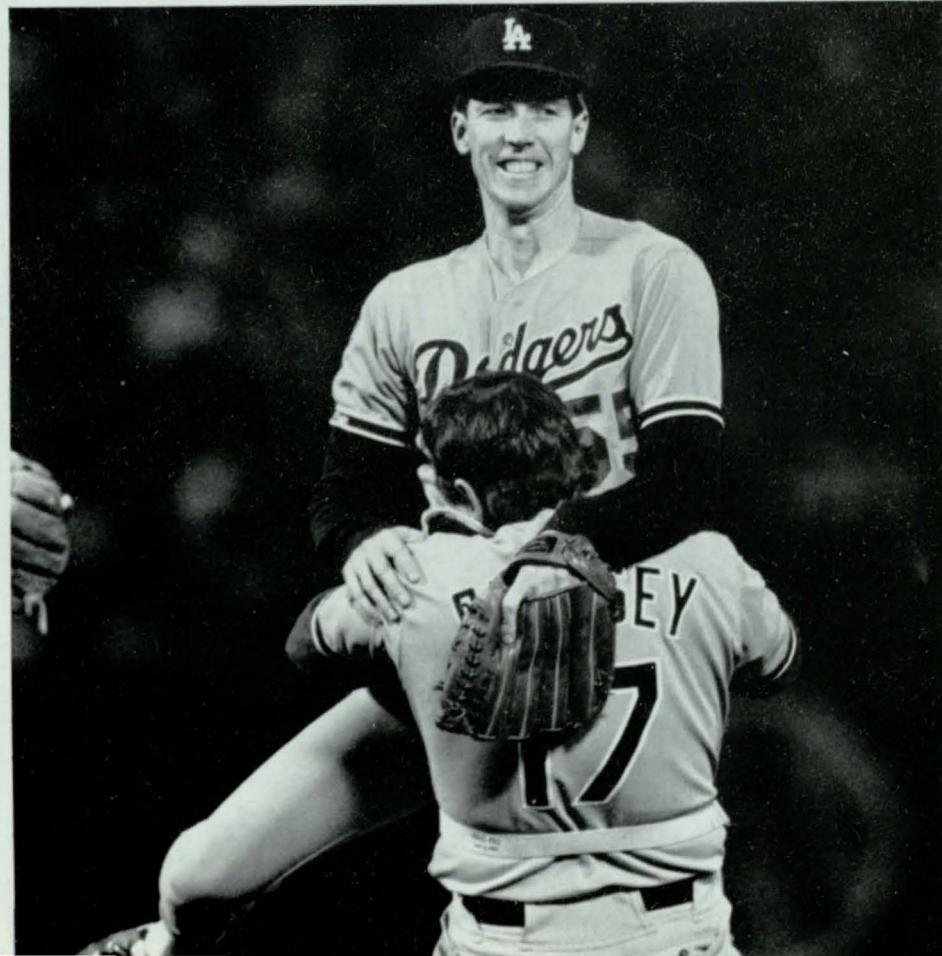
4 The Presidential candidates debated at UCLA over many issues ranging from taxes, to the deficit, to the environment, and to national security. Dukakis cried that "we can do better," while Bush avoided the harshly negative tone of the campaign. Most observers felt that Bush was the overwhelming winner.

8 The United States and the Philippines signed a pact that retained U.S. rights to military bases in the Philippines in return for a two-year payment of nearly \$1 billion in military and economic aid. Clark, and Subic Bay are the biggest and most important military outposts of the U.S.

9 The U.S. began destruction of 41 Cruise Missiles at a military base in Tucson under the eye of Soviet inspectors. A total of 443 missiles are scheduled for destruction as part of the INF Treaty.

11 The Los Angeles Dodgers beat the Oakland A's to win the World Series. Orel Hershiser four-hit the A's for the victory, and was promptly named the MVP for the Series. The Dodgers were picked to finish near the bottom of the National League. Outstanding performances were also turned by the injured Kirk Gibson, who hit two clutch home runs, and all-purpose utility man Mickey Hatcher.

27 Two young California gray whales were finally freed after being trapped underneath fast-moving ice while migrating to warmer waters. Eskimos and an international effort helped free the whales by cutting breathing holes for the whales.



# President Reagan Visits CSUE

## Rallies Support for Bush



**O**n November 1, with less than a week remaining before George Bush soundly defeated Democratic candidate Michael S. Dukakis for the presidency, then-President Ronald Reagan rallied the capacity Titan Gym crowd of Republican supporters with puns and smart comebacks unleashed at a handful of rowdy protesters. In a few brief hours, Reagan transformed Cal State Fullerton into the site of a major news event while speaking here during a stop on his campaign tour for George Bush.

In all, about 12,000 attended the speech inside the gym or the reception on Titan Field north of the gym, where an enthusiastic crowd welcomed Reagan and four U.S. Marine helicopters carrying White House staff, secret service agents, and media personnel. Marching bands from three local high schools helped greet the president, along with thousands of red, white and blue balloons and supporters waving American flags.

Inside the gym, Reagan spoke for 35 minutes, praising Bush as a man of "leadership and vision" with whom he had worked closer than any other member of the administration. In addition to railing Dukakis, Reagan dealt with the murmur of protesters in the corner of the gym. In response to the protesters' chant of, "Where was George?" Reagan quipped, "If they'd shut up and listen, maybe they would learn where George was."

Comedian Gabe Kaplan opened the day's events at 9:20 am before congressional candidates Dana Rohrabacher and Chris Cox led a prayer and the Pledge of Allegiance, respectively. After Academic Senate Chairman John Bedell and CSUF President Jewel Plummer Cobb addressed the crowd, local Republicans, including Representatives William Dannemeyer and Robert K. Dornan were introduced.

Then, after Governor George Deukmejian spoke, Reagan arrived shortly after 10:00 am. After his speech, he addressed the crowd briefly from the steps of the presidential helicopter before flying into a hazy sky for his next speech in San Bernardino.

Tickets, which were free and distributed on a first-come, first-served basis, disappeared into the hands of students, faculty, staff, and GOP supporters the first day they were available.

- By Larry Nista

THE 1988

PRESIDENTIAL

ELECTION



## NOVEMBER

1 President Reagan visited CSUF while stumping for George Bush. He rallied at the Titan Gym in front of nearly 4,000 supporters and a small contingent of Dukakis supporters. It was Reagan's second visit to CSUF. Reagan first visited CSUF in 1970 where he was continuously heckled. The reception this time was definitely less hostile.

5 Robert Morris, Jr., a 23-year old Cornell University student, started a runaway "computer virus" that crippled a nationwide network of government and research computers at hundreds of universities across the U.S.

8 George Herbert Walker Bush became our nation's 41st President, succeeding the immensely-popular Ronald Reagan. The Republican won 54% of the vote, winning the electoral votes of 39 states. Bush beat Democrat Michael Dukakis by winning all of the Rocky Mountain West, the majority of the Midwest, the entire South and Mid-Atlantic, and California. Upon his victory, Bush pledged unity with the Democrats. The Democrats strengthened their hold on both the Senate and the House of Representatives.

10 Waxahachie, Texas was picked as the \$4.4 billion site for the nation's super-collider atom smasher. The collider, a 53-mile ring of 10,000 magnets, could whip proton beams together at 20 times the world's most powerful existing particle accelerator.

14 The Palestine Liberation Organization (PLO) endorsed a key United Nations resolution that recognized Israel's right to exist. Yasser Arafat, the leader of the PLO declared that he is eager to open a dialogue with the newly-elected Bush administration.

19 Another one of the nation's B-1B bombers crashed in South Dakota. Earlier this month, another B-1B bomber crashed in Texas. The \$280 million jet is a new generation bomber designed to carry nuclear weapons.

21 Canadians re-elected Prime Minister Brian Mulroney to another term. His re-election guaranteed the ratification of the sweeping U.S.-Canada Trade Agreement. In ten years, all tariffs will be eliminated between the world's greatest trading partners.

22 The Air Force revealed the new B-2 Stealth Bomber. The gray and black flying wing is designed to avoid enemy radar and deliver nuclear weapons. Each plane will cost \$500 million.

24 Steve Sax signed a three-year, \$4 million deal to play for the New York Yankees. The former Los Angeles Dodger was unhappy with the Dodgers after seven years as their second baseman.

26 The United States denied an entry visa to PLO chairman Yasser Arafat. Arafat was to speak at a special session of the United Nations regarding the debate on the Palestinian issue. The U.S. cited national security concerns in denying the visa.



- 1 The investment firm of Kohlberg, Kravis Roberts & Co. purchased RJR Nabisco with a record \$24.5 billion bid. It is the largest takeover in history. RJR Nabisco produces such products as Oreo Cookies, and Hawaiian Punch.
- 6 Soviet leader Gorbachev visited New York and met with President Reagan and President-elect George Bush. Gorbachev announced a 500,000 troop reduction in Eastern Europe. Gorbachev hoped that his visit to the U.S. would help ease tensions in the world.
- 9 A massive 6.9 earthquake hit the southern Soviet republics of Armenia and Azerbaijan. Over 100,000 people were killed, and the earthquake left more than 400,000 homeless. Aid began streaming in from all parts of the world.
- 17 Representatives of the U.S. and the PLO met for the first time in Tunisia. Both sides hoped that the dialogue would lead to a comprehensive peace settlement in the Middle East. Israel blasted the talks and called the move a "serious test" of U.S.-Israel relations.
- 21 258 people died when a bomb exploded in the baggage compartment of Pan Am Flight 103. The jumbo jet fell out of the sky onto the small Scottish town of Lockerbie. The flight was on its way to New York from London.
- 23 Drexel Burnham Lambert, Inc., the fifth-largest firm on Wall Street, pleaded guilty to six felony counts of securities fraud and racketeering. It was fined \$650 million for the crimes.
- 30 Congress announced plans to close 86 military bases throughout the U.S. The bases are to be closed in order to save money and to consolidate the nation's sprawling complex of military bases.



# JANUARY

5 Two Navy F-14 fighters shot down two Libyan MIG-23 jets over the Mediterranean Sea. The Navy jets acted in self-defense after the Libyan jets threatened U.S. warplanes. Libyan leader Kadafi vowed to seek revenge.

7 Japanese Emperor Hirohito died after a long struggle with intestinal cancer and kidney failure at the age of 87. He had served as Japan's Emperor for 62 years, including the years of World War II.

17 Violence flared in Miami, one week before Super Bowl XXIII was to open. Riots began after a policeman fatally shot a black motorcyclist in the predominately-black Overtown area. A three square mile area was cordoned off as stores were looted, cars were burned, and shots were fired.

18 Patrick Edward Purdy, a drifter, walked into the Cleveland Elementary School in Stockton, California, and began firing a semiautomatic. In three minutes, he killed five students, and injured thirty others.

20 Republican George Herbert Walker Bush was inaugurated as our nation's 41st President. Bush described the nation as prosperous and at peace, but promised that "a new breeze was blowing." He took the oath of office in front of 200,000 guests at the Capitol. Bush, after being sworn in by Chief Justice William H. Rehnquist, pledged to make the U.S. a better nation.

22 The San Francisco 49ers defeated the Cincinnati Bengals 20-16 in Super Bowl XXIII in Miami. The Bengals were 34 seconds away from victory when Joe Montana threw a ten-yard touchdown pass to clinch the victory for the 49ers. This is the third Super Bowl title in the 1980's for San Francisco.

27 Temperatures plunged to nearly 100° below zero in some parts of Alaska. The two-week blizzard closed schools and roads, and cut several towns off from the world.





6 The House of Representatives forced Speaker Jim Wright to set a vote on the proposed 50% pay increase for themselves and other top federal officeholders. The vote was scheduled as a result of public outcry. If no vote took place, the pay increase would take place automatically.

12 Former California Governor Jerry Brown, Jr. was elected chairman of the California Democratic Party. It marked Brown's political comeback after being defeated by Republican George Deukmejian for governor.

15 Salman Rushdie caused a stir in the Islamic world with his book, *The Satanic Verses*. Iran's Ayatollah Khomeini "sentenced Rushdie to death" and called the book blas-

phemous. Meanwhile, sales of his book skyrocketed.

17 Los Angeles Dodger Orel Hershiser became the highest paid player in baseball when he signed a \$7.9 million deal in a three-year contract. Hershiser was this year's Cy Young Award winner and the World Series MVP.

22 CSUF President Cobb was given a mandate by faculty, staff and students who urged that Cobb ban smoking in all university buildings except for the dormitories and the University Center. This ended a year's debate on the controversial issue.

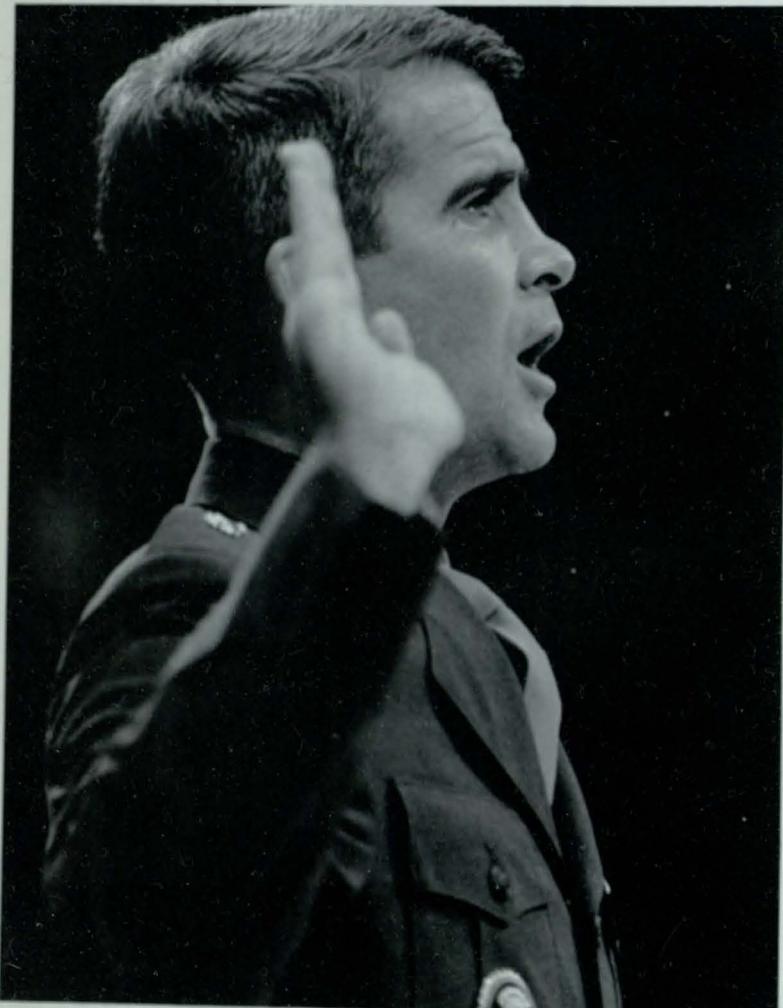
23 President Bush began his Asian trip by attending Japanese Emperor Hirohito's funeral. Bush's trip also took him to Beijing and South

Korea. This was Bush's first foreign trip as President.

25 A ten by twenty feet rectangular hole tore open on an United Airlines flight from Honolulu to New Zealand. Nine people were sucked out of the hole at 20,000 feet to their deaths. Two of Flight 811's engines on the 747 failed, but the veteran pilot managed to return to Honolulu safely. The hole was caused by an unsecured baggage-hold door which tore away during the flight.

This semester, skateboards and bicycles were banned on most areas of CSUF. Public safety was cited as the reason for the ban.

## Strike Cripples Eastern



5 Pilots and flight attendants joined mechanics and baggage-handlers in a walkout that virtually paralyzed the operations of financially-troubled Eastern Airlines throughout North, Central and South America. The mechanics would not accept pay cuts requested by management.

10 The Senate rejected the nomination of Sen. John Tower to be Bush's Defense Secretary. Tower, 63, was surrounded by charges of drinking and womanizing. The rejection of Tower was received angrily by President Bush.

12 An apple scare rocked the nation when it was revealed that the nation's apples were sprayed with the chemical Alar, which was linked to cancer. School districts, like Los Angeles and New York, and supermarket chains rushed to get apples off the shelves.

15 The U.S. banned the importation of more than 110,000 semi-automatic assault weapons. The action was taken by "drug czar" William J. Bennett, who stated that these weapons were used in too many drug-related crimes.

23 Two University of Utah scientists, Martin Fleischmann and B. Stanley Pons, announced that they achieved nuclear fusion at room temperature. This could mean that the world may one day have a virtually clean, inexhaustible source of energy.

25 The Exxon oil tanker, Exxon Valdez, rammed into Bligh Reef located in Prince William Sound, Alaska. The tanker ruptured and spilled almost 11 million barrels of crude oil into the environmentally-sensitive Prince William Sound. The largest oil spill in U.S. history spread over a 100 square mile area due to a slow cleanup effort.

27 Soviet citizens voted in the first nationwide election for the first time since the 1917 Bolshevik Revolution. Many Communist Party officials were defeated as they bore the brunt of rising public anger over shortages of consumer goods, poor living conditions and the lack of self-determination.

## Explosion Rocks U.S.S. Iowa

## Thousands Demonstrate in Beijing

8 In a five-day nationalist protest in the Soviet Union, Soviet soldiers killed 16 and injured 200. The protests in Soviet Georgia were the worst incidents in the Soviet Union's continuing political unrest.

5 In a rampage, Ramon Salcido killed five people, including two of his young daughters. Authorities launched a nationwide search for the killer, and eventually extradited him from Mexico.

8 The House Ethics Committee unanimously accused Speaker Jim Wright of 69 violations of House rules for allegedly accepting \$145,000 in improper gifts from a Texas businessman. Wright is also accused of using sales of his book to avoid limits on outside income. This is the first time that a Speaker has been accused of such violations and they may spell the eventual demise of Wright.

20 A blast in the second of two forward turrets in the battleship U.S.S. Iowa killed 47 sailors. It took 80 minutes to fight the resulting fire in the sixteen-inch guns. The 60,000 ton Iowa first saw action in World War II.

22 Tens of thousands of students demonstrated in Beijing's Tian An Men Square protesting the Chinese government's corruption and slow reform. As a result, Chinese

officials agreed to talks with the pro-democracy demonstrators. All these protests stemmed from the funeral of Hu Yaobang, a Communist party official sympathetic to reforms.

25 Prime Minister Noboru Takeshita of Japan resigned in order to accept responsibility for "distrust of politics" caused by a scandal where he and his aides received more than \$1.5 million in contributions from a real estate conglomerate. In light of the illicit financial dealings, three of Takeshita's Cabinet members have already resigned.

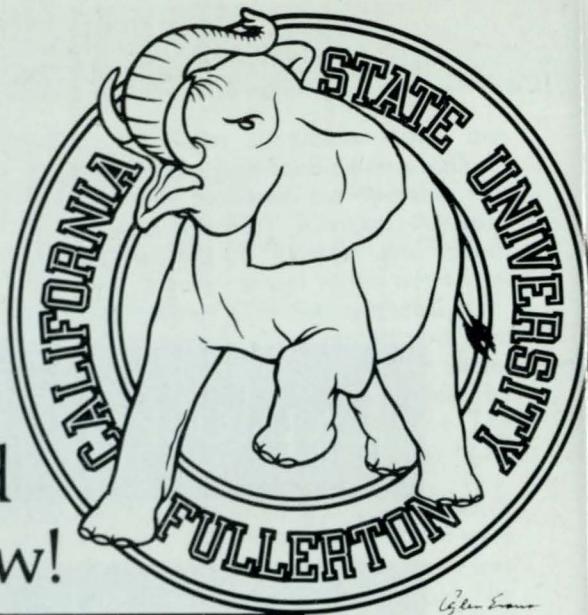
27 Comedienne Lucille Ball died after an aorta ruptured in her heart. She had just recovered from heart surgery. America's favorite funny lady was the star of *I Love Lucy*, a hit comedy still seen in syndication today. Thousands of cards and flowers poured into the hospital from mourners.

This month, Thomas Brown, the dean of the School of Business and Economics, was relieved of his duties as dean. The school indicated that the upcoming accreditation and the feud in the accounting program played a major role in Brown's ouster. A replacement has not been named.



# Tuffy!

## If they could only see you Now!



"What exactly is a Titan?" "Why do you have an elephant for your mascot?"

Those are two of the first questions that pop into the minds of media and fans when a Cal State Fullerton athletic team makes its inaugural visit. While the relatively young institution carved out of the Orange County citrus groves may be too new for many traditions, here are the recognized legends.

"It was the students' decision in a vote," explains Dr. Ernest Becker, founding Dean of Students, of the nickname "Titans." "More than a hundred names were suggested, and the Student Council took on the job of narrowing the list down to a few for the purpose of an election. The vote was close, with Titans narrowly prevailing over Aardvarks and Rebels."

It was a unique student body at the outset, all upper division students until 1963. There were 453 of them, mostly female, in 1959, the first year classes at what was then known as Orange County State College. They voted to organize as a student body and to assess themselves a fee of \$10 per semester.

"Even when it was decided that "Titans" would be the nickname, there was confusion as to what it represented," said Becker. "I was thinking of a

large mythological figure from Greek history, not unlike Tommy Trojan, but with perhaps straighter, more modern lines. In the same vein, the original dormitories were named Othrys Hall. There were others, however, who related the name to the Titan missile then in prominence."

Nothing official was done about a mascot because no one knew quite what to do. Until, of course, the "First Intercollegiate Elephant Race in Human History."

What began as a practical joke turned into probably the biggest "happening" on the campus to this day. The "gag" attracted elephants from universities around the nation and even Oxford from England. A crowd estimated at more than 10,000 people turned out on "Dumbo Downs" as the hastily graded field became known the Spring afternoon in 1962.

To publicize the event, a circus-like elephant called Tuffy the Titan was used and it began appearing on sweatshirts and notebook covers around campus. With no other mascot, the elephant was unofficially adopted. Several revisions in the caricature have been made in recent years to create a more tenacious Tuffy, or Titus as he also was called in an attempt to make him Greek.

The mascot outlived the race. In

1963, one elephant charged the crowd causing minor injuries and an early sign of now-common liability insurance crisis nipped a tradition in the bud.

The origin of the school colors also bears discussion. The students voted for royal blue and white when they chose Titans, but the athletic equipment manager at the time thought orange was an appropriate color on uniforms for a school known as Orange County State College. The unofficial color was adopted to join the unofficial elephant mascot.

When Lynn Eilefson was appointed athletic director in 1982, he furthered the cause of orange because of its uniqueness and brightness compared to the wide variety of blues. Thus, the "Orange Crush" booster group was born and the color remains predominant in most team uniforms.

And, finally there is the matter of the school's name. As mentioned earlier, the name originally was Orange County State College. It's also been Orange State College and later California State College at Fullerton or California State College, Fullerton. The change to university status necessitated a further change to California State University, Fullerton. - Titan Sports Information

# Organizations



# Organizations

**ACACIA GROUP:** The Acacia Group is an organization of graduate students in English and Comparative Literature who meet together to discuss literature in preparation for the graduate exam.

**ACCOUNTING SOCIETY:** To bring together Accounting students and members of the accounting professions.

**ACE: ASSOCIATION OF COLLEGIATE ENTREPRENEURS:** To work together to promote the creation and management of profitable business ventures.

**ADVERTISING CLUB:** to recognize individual ability and achievement in advertising pursuits at CSUF.

**AIESEC:** Association of Students in Economics and Business: A non-profit, completely student run organization located in 67 countries which provide internship opportunities and practical business experience for student members.

**AIKIDO CLUB, CSUF:** Ai-harmony, Ki-energy of nature, Do-the path or "way", so the path of harmony with nature. A non-violent means of self-defense.

**ALPHA CHI OMEGA:** Sorority

**ALPHA DELTA PI:** Sorority

**AMERICAN MARKETING ASSOCIATION:** Helping business students further develop their education through an academic environment as well as social activity.

**AMERICAN SOCIETY OF CIVIL ENGINEERS (ASCE):** ASCE provides an environment that is enhancing to engineering professionalism.

**AMERICAN SOCIETY OF INTERIOR DESIGNERS:** To help design students bridge the gap between their academic training and their actual practice as a professional.

**AMERICAN STUDIES STUDENT ASSOCIATION:** To bring together American Studies Students.

**AMNESTY INTERNATIONAL/USA:** An international human rights organization independent of any government, political, or religious creed. It works for the release of individuals imprisoned for their beliefs, color, ethnic origin, or religion; provided they have never used or advocated violence.

**ANTHROPOLOGY STUDENT ASSOCIATION (ASA):** To further interest in anthropology on this campus.

**APICS STUDENT CHAPTER:** To bring together students with like interests.

**ARAB STUDENT ASSOCIATION:** Arab American friendships, intercultural, political, social awareness.

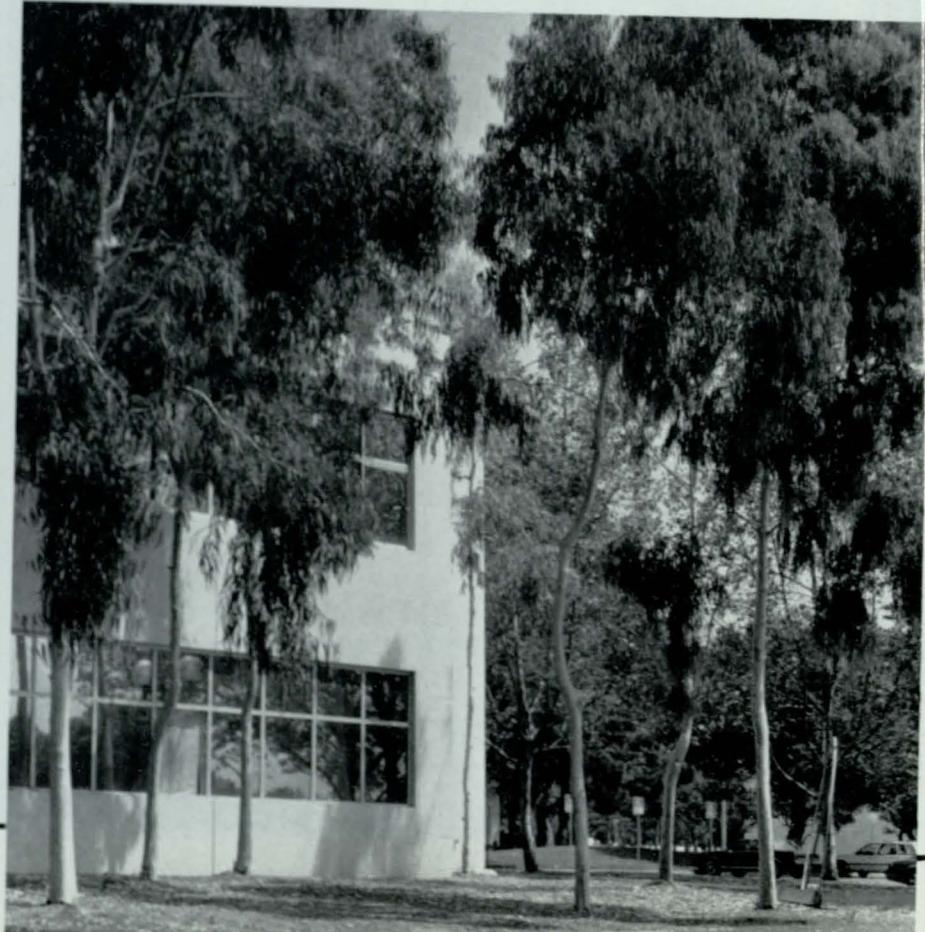
**ARCHAEOLOGICAL RESEARCH FACILITY:** To promote interest in Archaeological Research and studies in students at CSUF.

**ARCHERY CLUB:** To bring together students with like interests.

**THE ART GROUP (T.A.G.):** A campus based organization dedicated to supporting and promoting student artists. The goal is to help young artists make the transition from school into the professional art scene.

**ASIAN AMERICAN CHRISTIAN FELLOWSHIP:** To provide a place for people to have a personal support fellowship and a means for total development of the whole person.

**ASIAN HISPANIC AMERICAN ASSOCIATION:** To strengthen the bond of intercultural communication and to promote the versatility of different cultures among the student community.



**ASSOCIATION OF SPEECH COMMUNICATORS (ASC):** To unify and organize the students in the Speech communication department and to acquaint interested students to the department.

**ASSOCIATION OF STUDENTS OF MECHANICAL ENGINEERING (ASME):** The student chapter of the National Organization for Mechanical Engineers.

**ASSOCIATION OF THE U.S. ARMY (AUSA) CLUB:** Association of the US Army (AUSA) is a club that ROTC cadets belong to for the enhancement of esprit de corps.

**BADMINTON CLUB, CSUF:** To promote indoor badminton as a competitive, intercollegiate, and physically challenging sport. It is designed to allow players of all abilities the opportunity to improve their skills.

**BETA ALPHA PSI:** To aid our members in their transition from college student to professional accountant.

**BIOLOGY CLUB:** To integrate various sub-departmental groups, enhance communication of Biology department, students and faculty and to increase the flow of information and interest.

**BLACK BUSINESS STUDENTS ASSOCIATION:** To bring together students with like interests.

**BLACK STUDENT UNION:** For the promotion and awareness of afro-american students.

**BROADCAST PRODUCTION ASSOCIATION:** To provide students with technical skills and professional attitudes that will aid them in their future Broadcast careers.

**BUSINESS INTER-CLUB COUNCIL:** The Business ICC is the organization that represents all SBAF clubs and organizations.

**CAMBODIAN STUDENT ASSOCIATION:** To promote the awareness

and interest of the Cambodian culture and to provide an outreach for the Cambodian students and other ethnic groups.

**CAMPUS CHRISTIAN FELLOWSHIP:** To create a Christian presence on campus, and to provide Bible study, fellowship, recreation and discussion opportunities for the campus community.

**CAMPUS CRUSADE FOR CHRIST:** We are a student lead movement with the purpose of reaching our campus for Christ through the process of evangelism and discipleship.

**CAMPUS OUTREACH:** To teach, disciple and train people to the point where they will in turn, reproduce other Christians.

**CATHOLIC NEWMAN CLUB:** To promote the educational, social and religious ideals of the campus community.

**CELTIC SOCIETY:** A social-cultural club that spreads the culture of Ireland, Scotland, Wales, Brittany, Cornwall and the Isle of Man to the campus and community.

**CHEMISTRY CLUB:** To increase interest in Chemistry, and promote student/faculty interactions.

**CHICANO STUDIES:** To promote Chicanos in education.

**CHILD DEVELOPMENT STUDENT ASSOCIATION:** To stimulate academic interest of Child Development majors outside the classroom and to provide student input in the Child Development Program

**CHINESE BIBLE STUDY:** To have bible study in Chinese, hymns and sharing.

**CHINESE CHRISTIAN FELLOWSHIP:** For students who are interested in Bible study and other Christian activities.

**CHINESE STUDENT ASSOCI-**

**ATION:** To promote Chinese culture among the campus community.

**CHOSEN PEOPLE MINISTRIES:** An international organization which believes that the Promised Messiah has come, and his name is Jesus. Our desire is that each student consider this as an option for their lives.

**COALITION AGAINST APARTHEID AND HUMAN RIGHTS VIOLATIONS:** Concerned with promoting freedom for South Africa, and stopping human rights violations throughout the world.

**COMPUTER CLUB, CSUF:** To promote the use of computers and acquaint members with current developments in computer technology.

**CRIMINAL JUSTICE STUDENTS ASSOCIATIONS:** To assist Criminal Justice students in curriculum selection, job seeking, counseling and act as liaison between students and the department.

**DATA PROCESSING MANAGEMENT ASSOCIATION:** Provides students with opportunities in the information processing field.

**DELTI CHI:** To bring together students with like interests.

**DELTA SIGMA PHI:** A social fraternity stressing brotherhood and academics.

**DELTA SIGMA THETA:** Sorority

**DELTA ZETA SORORITY:** Sorority

**DEPARTMENTAL ASSOCIATIONS COUNCIL:** DAC represents academic programs and departments, including individuals and organizations from throughout the university.

**DISCUSSING WOMEN (WOMEN'S STUDIES STUDENT ASSOCIATION):** An organization for students, community members, and others with an interest in women's issues. We meet weekly to discuss cur-

# Organizations

rent events, books, films, and more.

**ENGINEERING & COMPUTER SCIENCE INTER CLUB COUNCIL:** To promote cooperative programming between student clubs in the School of Engineering and Computer Science.

**ENGLISH AND COMPARATIVE LITERATURE ASSOCIATION:** An organization that represents the interests and concerns of the English students at CSUF and that initiates creativity and fosters an involvement in literary pursuits.

**FINANCE ASSOCIATION:** To uphold the high ethical standards and educational endeavors in the field of Finance.

**FINANCIAL MANAGEMENT ASSOCIATION:** To FMA is an honor society of the Finance Association dedicated to bringing students closer to the real world of Financial Management.

**FOREIGN LANGUAGE LITERARY JOURNAL ASSOCIATION:** To publish original, previously unpublished literary works in foreign languages, written by members of the CSUF community.

**FRENCH CLUB/CERCLE FRANCAIS:** Informal meetings for anyone interested in French culture. Activities include films, guest speakers, dinners, and parties.

**GAMMA PHI BETA:** Sorority

**GAY AND LESBIAN STUDENT EDUCATIONAL UNION:** To bring higher level of gay awareness to the student and community at CSUF.

**GEOGRAPHICAL SOCIETY:** The increase and diffusion of geographic knowledge.

**GEOLGY CLUB:** The geology club is an organization for people who are interested in the Earth Sciences.

**GERMAN CLUB:** To bring together students with like interests.

**GOLDEN KEY NATIONAL HONOR SOCIETY:** To promote and recognize scholastic excellence among Juniors and Seniors at CSUF.

**GRADUATE COUNSELING STUDENT ASSOCIATION:** To bring together students with like interests.

**GREEK WEEK:** For the planning and carrying out of the festivities during Greek Week.

**HAWAII CLUB:** To enhance CSUF with the aloha spirit.

**HILLEL/JEWISH STUDENT UNION:** For adults from 18-26 interested in meeting, socializing and working with and for the Jewish community on and off campus.

**HOT GLASS:** Glass sales.

**HUMAN SERVICES STUDENT ASSOCIATION:** To bring together students with like interests.

**IMAGE: ILLUSTRATIVE MINDS AND GRAPHIC EXPRESSIONS:** To further promote involvement of students within the Art Department and familiarize them with the professional and business aspects of the Art field.

**INDIA INTERNATIONAL CLUB:** Strive to promote India cultural interaction among students, faculty and community members within the framework of social, recreational, cultural and educational activities.

**INSTITUTE OF ELECTRICAL AND ELECTRONICS ENGINEERS:** To further the professional cause of Electrical/Electronic Engineers.

**INTERFRATERNITY COUNCIL:** The supervisory body of all member fraternities at CSUF. To provide for the general welfare, scholastic, social and recreational activities of the members for the fraternities at the university and instill in them the highest regard for CSUF.

**INTERNATIONAL ASSOCIATION OF BUSINESS COMMUNICA-**

**TORS:** To provide practical opportunities for students to produce publications, brochures, and programs.

**INTERNATIONAL SOLIDARITY COMMITTEE:** To encourage discussion of, and to help activate students in the struggle for peace and social justice.

**INTERNATIONAL STUDENTS ALUMNI ORGANIZATION:** Opportunity for students who have studied overseas to meet others with similar experiences and learn about career opportunities.

**INTER-TRIBAL STUDENT COUNCIL:** To make aware the Indian Presence on and off campus, interacting with the community and the campus.

**JAPANESE STUDENT ASSOCIATION:** To bring together students with like interests.

**KAPPA SIGMA:** Fraternity

**KOREAN AMERICAN BIBLE STUDY (KABS):** Religious organization

**KOREAN STUDENT ASSOCIATION (KSA):** To involve Korean students in meeting other Koreans and in the study of Korean culture.

**LATIN AMERICAN STUDIES STUDENTS ASSOCIATION:** To promote Latin American culture and make students aware of the issues affecting our gigantic neighbor - (Latin America).

**LATIN INDIAN SPEECH ASSOCIATION:** To promote the Indian culture. Emphasis is on speech and communication of the culture.

**LATINO BUSINESS STUDENT ASSOCIATION:** LBSA is an organization which was formed to provide hispanic students with information regarding professional, developmental, and career opportunities in the business world.

**LATINO COMMUNICATIONS SOCIETY:** To inform Latino students on



the opportunities that are available within the communications field.

**LATTER DAY SAINTS STUDENT ASSOCIATION (LDSSA):** To develop a religious way of life, the gaining of appreciation for cultural things, the quest for knowledge, the development of fellowship and leadership abilities.

**LIBERAL STUDIES STUDENT ASSOCIATION:** To represent the interest, needs, and concerns of the liberal studies majors at CSUF.

**LINGUISTIC STUDENT ASSOCIATION:** To promote linguistic knowledge in terms of close faculty students relationships, to provide professional contact with other linguists in the area.

**MACINTOSH USER GROUP, CSUF (M.U.G.):** To bring together students with like interests.

**MATH CLUB:** Presents events and sponsors activities of interest to all students of the computational and mathematical sciences (computer science, management science, math and physics), especially the math majors.

**MEXICAN-AMERICAN ENGINEERING SOCIETY:** Promotes pro-

fessionalism and provides assistance to Mexican-American engineers and scientists

**MODEL UNITED NATIONS:** To promote a global awareness among all students. To understand the purpose, structure and procedure of the United Nations.

**MOVIMIENTO ESTUDIANTIL CHICANO DE ATLAN (MEChA):** To help students already enrolled at CSUF to graduate from college and to recruit Chicano students.

**MULTI-CULTURAL COUNCIL:** The MCC is the cultural programming council for associated students. Membership is open to all cultural organizations and those interested in cultural issues.

**MUD PEOPLE:** MUD PEOPLE is for any student who loves art. Although a small bias toward ceramics is expected, it is certainly not the group's only focus. We welcome Marketing and Business majors.

**NATIONAL PRESS PHOTOGRAPHERS ASSOCIATION:** To promote awareness, enthusiasm and extended learning for photographers interested in newspaper and magazine journal-

ism photography.

**NATIONAL SOCIETY OF BLACK ENGINEERS:** To create and maintain chapters of integrity and commitment that will gain the respect of the members, the University, industry and the black community.

**NATIONAL STUDENT SPEECH LANGUAGE HEARING ASSOCIATION (NSSLHA):** To encourage professional interest among college and university students in the study of normal and disordered human communication behavior.

**NINPO CLUB, CSUF:** To offer the physical and mental aspects of Ninpo training, a martial art that emphasizes self-defense based on body dynamics and not on strength or speed.

**OMEGA PSI PHI:** Fraternity

**OMICRON DELTA KAPPA:** A nationally recognized honor society whose members have attained a high standard of efficiency in their collegiate career. Membership is by selection only.

**ORANGE CRUSH:** A student booster club that has been created to involve students and increase pride and spirit of CSUF.

**PAKISTAN STUDENT CLUB:** To form a network of Pakistan students along with American students to learn and experience new culture.

**PANHELLENIC COUNCIL:** The administrative body of all membership sororities at CSUF. To promote superior scholarship, cooperate with member fraternities and the University Administration in concern for and maintenance of high social and moral standards.

**PARTNERS PROGRAM:** To pair foreign and American-born students to share cross-cultural experience for intellectual and social growth.

**PERSONAL INDUSTRIAL RELATIONS ASSOCIATION (PIRA):** To

# Organizations

bring together students with like interests.

**PHI ALPHA THETA:** The Theta Pi chapter is part of an international honor society in history. The chapter promotes scholarship, student community activities, and collegiality.

**PHI BETA DELTA:** To recognize and encourage high professional, intellectual and personal achievements in the field of international Education. The Society serves as a means of encouraging contacts and the exchange of ideas among students, staff, professors, and alumni.

**PHI BETA SIGMA:** Fraternity

**PHI KAPPA TAU:** Fraternity

**PHI KAPPA THETA:** Fraternity

**PHI MU ALPHA SINFONIA:** Music Fraternity

**PHILOSOPHY CLUB:** Designed for those interested in the study of philosophy and other related fields such as religion, morality, and politics.

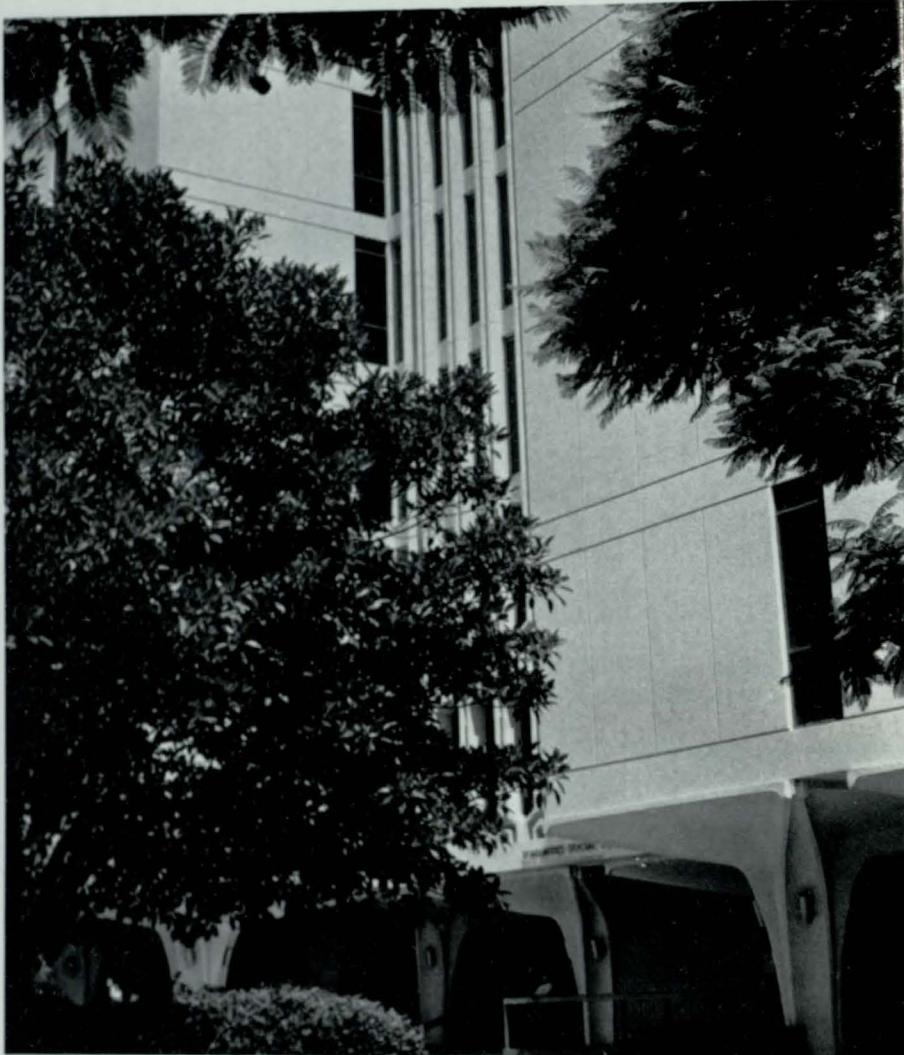
**PHOENIX SOCIETY:** To assist the academic development of members and their passage through CSUF, by providing resource services and emotional, social and recreational support. Phoenix is a society formed by mature men and women. Students 60 and over.

**PHOTO CLUB:** to enhance and broaden individuals in the use of the photographic medium.

**PHYSICS CLUB:** A social and intellectual organization for physics majors designed to increase awareness of scientific advancement, communication and interaction in the areas of research, class offered, and employment opportunities.

**PI KAPPA PHI:** Fraternity

**PI SIGMA EPSILON:** A professional Fraternity in Marketing and Sales



Management. PSE offers practical business experience as well as networking and job opportunities.

**PHILIPINO-AMERICAN STUDENT ASSOCIATION:** To encourage students of the Philipino-American Culture to gather together and share their college experience.

**POETRY SOCIETY:** To foster interest in poetry.

**POLITICAL SCIENCE STUDENT ASSOCIATION:** An organization for Political Science students and anyone interested in politics to meet for debate and discussion of events, and to

set up programs of interest of political science students.

**PRE-LAW SOCIETY:** Consists of about 4 or 5 Board Members. A student oriented informative group who offers practical advice of education to aspiring pre-law students.

**PSI-CHI:** The National Honor Society for Psychology.

**PSYCHOLOGY DEPARTMENT ASSOCIATION:** To help unify the students in the Psychology Department in social, educational, and fraternal ways.

**PUBLIC ADMINISTRATION STU-**



**DENT ASSOCIATION (PASA):** Sponsors various social, professional, and academic activities in conjunction with the MPA program in an effort to strengthen student, faculty, and alumni relations.

**PUBLIC RELATIONS STUDENT SOCIETY OF AMERICA (PRSSA):** To encourage the understanding of theories and procedures in the practice of Public Relations.

**RACQUETBALL TEAM, CSUF:** To bring together students with like interests.

**REAL ESTATE ASSOCIATION/ RHO EPSILON:** An intermediary between academic and professional real estate.

**RELIGIOUS STUDIES STUDENT ASSOCIATION:** To promote the academic study of religion and its impact on culture.

**RESIDENT STUDENT ASSOCIATION:** The student government of the residence halls.

**RUGBY CLUB, CSUF:** To encourage interest and represent CSUF in the sport of rugby football.

**SAIN T ATHANSIUS CAMPUS COMMUNITY:** To provide a context for Orthodox Christian activity in the campus community.

**SAN SOO CLUB OF CSUF:** San soo is a practical means of self-defense and self-protection. This is an activity club to help build confidence and relieve stress.

**SEMPER FI SOCIETY:** To expose its members to the functioning of the United States Marine Corps. To provide its members with information beneficial to a career in the USMC.

**SIGMA ALPHA EPSILON:** Social fraternity

**SIGMA ALPHA MU:** Fraternity

**SIGMA KAPPA:** Sorority

**SIGMA NU:** Fraternity

**SIGMA PI:** Unknown

**SIMPLY CHRISTIANS:** To promote the relevance of the Bible and non-denominational Christianity in the lives of college students. The principle means of promoting these ends will be through a weekly, casual Bible study group.

**SNOWBALLERS SKI CLUB:** Provides students of all skiing abilities with great activities, parties and ski trips.

**SOCIETY OF ILLUSTRATIVE PHOTOGRAPHERS:** Our organization is directed towards the student desiring a career in professional SIP organization about once a month and thus gain tremendous amounts of information and internship leads.

**SOCIETY OF NATIVE AMERICAN ENGINEERS (SNAE):** Establishing professional relationships with faculty and local businesses.

**SOCIETY OF PROFESSIONAL JOURNALISTS/SIGMA DELTA CHI:** We are dedicated to providing a forum for those in our field to gather and discuss pertinent issues and further our craft.

**SOCIETY OF WOMEN ENGINEERS:** The Society of Women Engineers is a source of encouragement and support for women in Engineering. SWE provides a variety of activities including on campus speakers, contact with professional engineers and opportunities to meet fellow students outside of the lecture halls and classrooms.

**SONGFEST:** Songfest is an annual competitive fund raiser sponsored by the CSUF Greek System and open to all greek fraternities.

# Organizations

**SPANISH CLUB:** A cultural and academic club established to give students an opportunity to speak Spanish and to expand their awareness of the Hispanic culture.

**STUDENT HEALTH PROFESSIONS ASSOCIATION:** For all students interested in the Health professions fields, i.e. medicine, dentistry, pharmacy, etc.

**STUDIES IN THE OLD AND NEW TESTAMENT:** We're Christians who have a desire to see men and women come to a saving knowledge of Lord Jesus Christ and to demonstrate that Christians are able to serve the Lord daily.

**SUMMER BRIDGE STUDENTS ASSOCIATION:** To promote social and academic support among the Summer Bridge Students. Help to promote the cultural and ethnic integration among students, faculty and staff.

**TACTICAL BOARDGAMES ORGANIZATION:** TBO is an organization for those for play tactical boardgames.

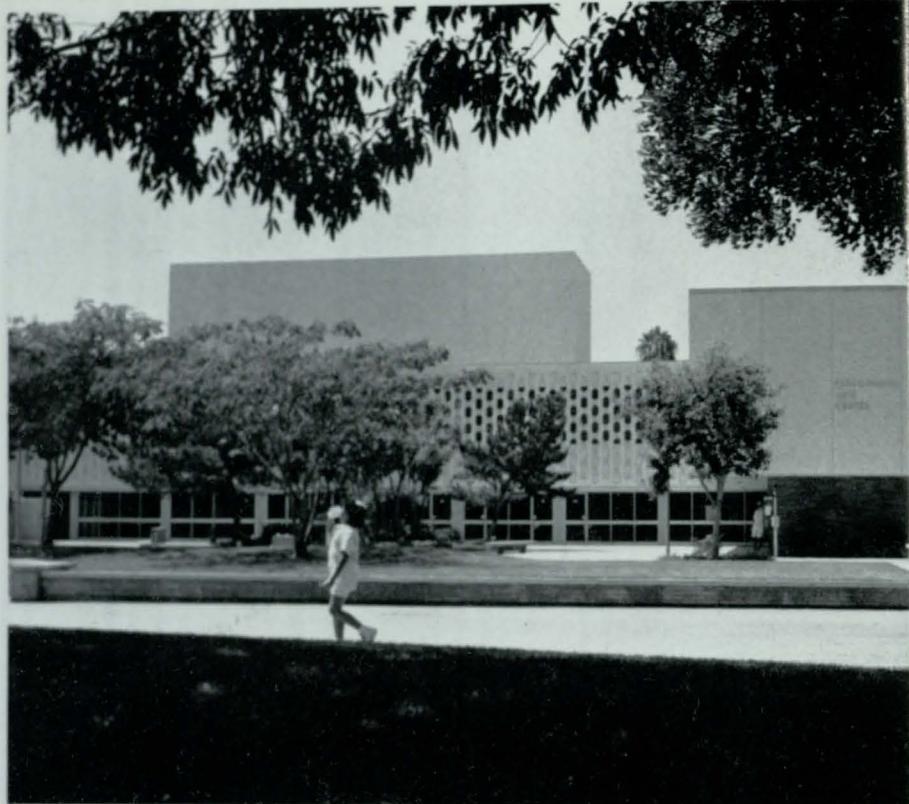
**TAU BETA CHI:** To recognize engineering students of superior scholarship and outstanding character of CSUF.

**TAU KAPPA EPSILON:** An international social fraternity.

**TITAN COLLEGE REPUBLICANS:** This organization is for those students interested in the Republican Party and being involved in politics.

**TITAN INTER-VARSITY CHRISTIAN FELLOWSHIP:** We are committed to the following: sharing the message of Jesus Christ as Lord and Savior, assisting people in their growth as disciples of Christ through training in obedience to Scripture.

**TUKONG MOOSUL:** The martial artists practicing Tukong Moosul are trained in four areas: kicking, punching, throwing, and weapons.



**UNIVERSITY AMBASSADORS:** Promote the University through campus and community events, ranging from speaking engagements to University wide events such as: Homecoming, the annual picnic and concert under the stars. We offer students an opportunity to develop their leadership, communication, and public relations skills.

**UNIVERSITY CHRISTIAN FELLOWSHIP:** To bring together students with like interests.

**VIETNAMESE STUDENT ASSOCIATION:** To expand and create a better relationship between Vietnamese students and the school. We encourage students to participate in school activities and cultural events.

**VISUAL ARTS GUILD:** Provides graduate Art students with a meeting group to communicate and bring in speakers to further our artistic development.

**WEIGHTLIFTING CLUB, CSUF:** Sports

**WOMEN IN COMMUNICATIONS:** Promoting freedom of information and progress of women in communication.

**WOMEN'S SOCCER CLUB, CSUF:** Sports

**THE YOUNG DEMOCRATS:** Involved in elections, both on the local level and national level.

**ZETA PHI BETA:** Sorority

**ZETA TAU ALPHA:** Sorority



# Athletics



Catcher Brent Mayne on the way to the "Pros."



Slugger Dave Staton, Fullerton's batting leader.

## BASEBALL

Cal State Fullerton concluded the 1989 season by being swept by Big West Co-Champions Fresno State, thus ending the Titan's hopes of going to the NCAA Regional. It was the worst season for a Fullerton team since the 1973 club finished 19-31-1 overall and 7-16-1 in the CCAA. Coach Larry Cochell says he is disappointed about 1989, but encouraged about the future.

"We felt like the kids gave a good effort. We were six or seven wins from having a decent year, but we were a little short of getting over the hump," said Cochell.

"We lost five games in extra innings and about 13 others in the late innings. A championship team can come from behind and hold off rallies and we couldn't do that."

Offense proved to Fullerton's only strength as an error-prone defense let down a pitching staff that had only one shutout, four complete games and a 4.17 ERA. Led by Dave Staton (.371 average, 18 home runs and league leading 22 doubles and 77 RBI's), the Titans batted .299 with 51 home runs. Sophomore shortstop Mate' Borgogno hit .359 with a team-high 84 hits, junior catchers Brent Mayne batted .350 and standout defensive first baseman Rex Peters had a .341 average, 20 doubles and team-leading marks of 62 runs and 10 stolen bases.

Staton broke Tim Wallach's school record for slugging percentage (.751 in 1979) at .756. He also finished the season with a 14-game hitting streak and reached base in 48 of the 50 games he played. Sophomore left-hander Huck Flener was Fullerton's only pitching star with a 9-1 record and an earned run average of 3.66. Sophomore relief ace Chris Robinson finished 6-5 with a 2.97 ERA and two saves. Junior Sam Colarusso (4.14 ERA) was 4-3 with three saves.

### ROSTER:

42 David Ayala  
24 Mark Beck  
2 Mate' Borgogno  
35 Paul Bunch  
27 Sam Colarusso

36 Greg Coleman  
32 Danny DeVille  
9 Rich Faulks  
18 Huck Flener  
13 Ramiro Garcia  
10 Richard Gonzales  
8 Randy Graves  
40 Ken Hokuf  
25 Paul Johnson  
21 Bobby Jones  
13 Rob Klopfen  
15 Bobby Kopenhaver  
26 Eddie Lample  
28 Bill Lasher  
4 Duane Madje  
7 Brent Mayne  
19 Matt McElreath  
12 Trevor Nieghbors  
6 John Paboojian  
17 Rex Peters  
33 James Popoff  
20 Ralph Ramirez  
22 Chris Robinson  
7 Mark Shimamoto  
11 Erick Silvey  
30 Tim Spencer  
31 David Staton  
34 Matt Watson

### RECORD:

Overall - 30-27-0  
Big West - 10-11-0

	W	L
Chapman	6- 3	W
USC	0- 2	L
Stanford	3- 2	W
Stanford	5- 2	W
Stanford	8-11	W
Arizona	7- 3	W
Arizona	6- 7	L
Arizona	7- 5	W
Cal Poly Pomona	7- 8	L
Loyola Marymount	7- 6	W
Master's College	7- 6	W
Univ. of San Diego	4- 1	W
Loyola Marymount	7- 5	W
Portland	19- 5	W
Cal Berkeley	4- 6	L
Cal Berkeley	4- 5	L
Pepperdine	7- 2	W
U.S.I.U.	5- 4	W
U.S.I.U.	10- 2	W
San Diego State	2- 1	W
San Diego State	1- 0	W
Gonzaga	12- 4	W
Gonzaga	7- 3	W
Chapman	1- 7	L
Florida State	5- 6	L
Florida State	9- 4	W
Florida State	0-10	L

South Alabama	3- 6	L
South Alabama	5- 3	W
Pacific	2- 0	W
Pacific	10- 2	W
Pacific	2- 3	L
UCLA	3- 4	L
UC Santa Barbara	5- 4	W
UC Santa Barbara	19- 4	W
UC Santa Barbara	11-14	L
U.S.I.U.	6- 7	L
Cal State L.A.	8- 5	W
UNLV	24- 7	W
UNLV	6-16	L
UNLV	6-11	L
USC	8- 9	L
San Jose State	6- 7	L
San Jose State	8- 6	W
San Jose State	7- 6	W
Pepperdine	6-14	L
UC Irvine	3- 5	L
UC Irvine	11- 5	W
UC Irvine	12- 6	W
UCLA	6- 9	L
Long Beach State	6- 7	L
Long Beach State	1- 4	L
Long Beach State	7- 4	W
UC Riverside	5- 9	L
Fresno State	5- 6	L
Fresno State	6- 7	L
Fresno State	8- 9	L

#### HEAD COACH:

Larry Cochell

#### ASSISTANT COACHES:

Dick Larner  
Dennis Rogers  
Fred Hoover  
Gary Henderson

## MEN'S BASKETBALL

"I hope the job is a little easier to keep it was to get."

That was one of John Sneed's simple comments to summarize a complex story that was capped on March 11 when he was named head men's basketball coach at Cal State Fullerton and signed a 3-year contract. The appointment after an open and thorough nationwide search came the day after the conclusion of an "interim" 1988-89 season that saw him bring renewed energy and excitement to Titan basketball.

After three years as an assistant at



1988-89 Men's Basketball Team

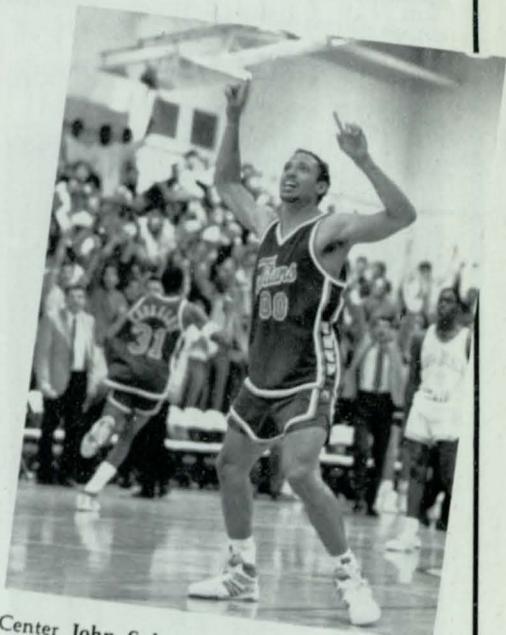
Arizona and San Diego State and eight years under George McQuarn at Fullerton, Sneed was thrust into a head coaching role on November 3 when McQuarn resigned less than a month before the season opener. What Sneed lacked in the time was compounded by other shortcomings - no returning starters, a roster of barely 10 healthy players and no chance to hire another assistant coach.

"I told the players that we could hopefully surprise one another and surprise others out there," Sneed recalls. "There were not a lot of expectations for us."

The Titans responded with a thrilling 16-13 season. Picked to finish ninth in the Big West Conference, they tied for fourth and gained the semifinals of the post-season tournament. They went 8-2 in games decided by 3 points or less and were 5-1 in overtime games including their first win over UNLV in six years.

"A lot of people stood behind me last year in a difficult situation, and I am thankful to them," said Sneed, 41. "The faculty, administration and fans ... everyone was very positive and gave me a lot of help. I was fortunate to get the opportunity. A lot of assistants never get the chance."

Sneed has paid his coaching dues. He began at Verbum Dei High School in Los Angeles as an assistant to McQuarn. After two years he succeed-



Center John Sykes celebrates a victory over

ed and immediately won the 1974 CIF Championship and Coach of the Year honors when he guided the Eagles to a 30-2 record and the mythical national championship by National Sports News Service. He followed that up with two more Camino Real League titles with 28-1 and 23-5 seasons for a three-year record of 81-8 (.910).

He went to Arizona as an assistant

# Athletics



to Fred Snowden for the 1976-77 season which saw the 21-6 Wildcats in the NCAA Tournament. He was at San Diego State under Tim Vezie for two years. The 1977-78 Aztecs won the Pacific Coast Athletic Association title but were eliminated in the post-season tournament by Cal State Fullerton.

Kathy Werth goes to the hoop.



After 11 years as a college assistant, Sneed has special compassion for the assistant coach and his chances of becoming a head coach.

"The goal I had for a number of years was to be Division I head coach," he explained. "Sometime you don't get that opportunity, because it's not like a player, who can walk on to show his ability. A coach never has the opportunity."

Under McQuarn, Sneed coordinated the scouting of opponents, recruiting and academics programs and tutorial services and also was the inspiration behind many promotional themes - "Fill It Up and Clean the Glass" for Richard Morton and Henry Turner in 1987-88 and "DJ, Back to Play It Again" for Derek Jones last season.

"I'm going to get out of the slogan business, but one of my priorities will be to improve the academic situation at the university," said Sneed. "We have been working very hard at that, to bring about a change in attitude in our athletes and to raise our graduation rate. We're not going to complete that in a few months. That will be over a longer period of time."

## ROSTER:

21 Van Anderson  
Michael Brown  
42 Brent Calvin  
31 Cedric Ceballos  
44 Mark Hill  
23 Derek Jones  
4 Rashone Lewis  
52 David Moody  
24 Randal Moos  
Joe Neeley  
00 John Sykes  
14 Marlon Vaughn  
32 Benson Williams  
31 Wayne Williams

## RECORD:

Overall - 16-13  
Big West - 10-8

Utah	59-57	W
Pepperdine	67-71	L
Univ. of San Diego	68-66	W
Sonoma State	90-64	W
Portland	71-65	W
Northeastern	81-68	W

Weber State	77-88	L
New Orleans	66-67	L
St. Mary's (CA)	61-68	L
New Mexico State	60-65	L
Long Beach State	66-83	L
UC Santa Barbara	59-69	L
UNLV	63-66	L
San Jose State	82-60	W
Utah State	96-87	W
Pacific	79-75	W
Fresno State	44-65	L
UC Irvine	73-77	L
UC Santa Barbara	74-69	W
UNLV	93-92	W
UC Irvine	78-75	W
Utah State	80-90	L
San Jose State	70-69	W
Pacific	72-69	W
Fresno State	71-56	W
New Mexico State	56-60	L
Long Beach State	68-66	W
Utah State	87-86	W
UNLV	83-99	L

## HEAD COACH:

John Sneed

## ASSISTANT COACHES:

Dan Dion  
Keith Sta

## WOMEN'S BASKETBALL

Fourth-year Head Coach Maryalyce Jeremiah has directed another successful season of women's basketball at Cal State Fullerton. Before the season started the team set a goal of winning 20 games. With a record of 21-8, the Titans have accomplished that goal and more, setting a school record with 21 victories and gaining an inaugural berth in the NCAA Tournament.

Rated No. 31 by the Associated Press (AP) and No. 27 by USA TODAY, the Titans finished tied for 4th in the Big West Conference with a 12-6 record. Coach Jeremiah, last year's Big West Conference Coach of the Year and two-time nominee for Converse Coach of the Year, has always been successful in post-season play and based on the Titans' performances during the regular season. Unfortunately the Titans lost in the

first round of the NCAA tournament 67-82 to Montana.

The season was highlighted by winning the Lady Cougar Classic Championship in Houston, a 17-point win over UCLA and 11-1 start which was the Titans' best since 1973-74. During that stretch, the Titans had a 10-game win streak with wins over Northwestern State, Houston, USIU, San Diego, UCLA, Pacific, Pepperdine, Western Illinois, UCSB and UCI. Two key conference victories over nationally ranked San Diego State and then a third victory over the Aztecs in the Big West Tournament gave the Titans the extra confidence and support to know they can play with the best.

The last game of the regular season for the Titan was on February 25 with 87-68 loss at Hawaii. The Titans were idle for 11 days before playing in the Big West Tournament at Long Beach Arena, where they beat San Diego State on Thursday and lost to Long Beach State on Friday.

Leading the Titans this season was last year's Freshman of the Year, Gena Miller, who has added a first-team All-Conference berth to her growing list of honors. The 6-3 center leads the team in scoring, rebounding and block shots. Miller already has set school single-season records with 158 free-throws made and 232 attempted and her 0.587 free-goal percentage leads the conference and is better than the school mark of 0.568 set in 1976-1977 by Olympian Nancy Dunkle. Named Big West Player of the Week during the week of January 9 due to her career-high and school-record 38 points in 64-45 win at UC Irvine, Miller has been consistent all year long and continues to play with more aggressiveness and strength.

The rest of the starting line-up includes senior guards Sheryl Jones and Stacy Hung and senior Felicia Benson and junior Kathy Werth at forwards with Jill Matyuch a swing person off the bench. Hunt leads the team in assists while Jones leads in steals. Werth ranks 2nd in scoring and rebounds while Matyuch is 3rd in scoring and the teams' best 3-point shooter. Matyuch was recently honored as Cal State Fullerton's Big West Confer-

ence Female Scholar Athlete of the Year and plays on the nationally ranked CSUF softball squad.

Key reserves include senior forward Karen Kuchan and freshman Kim Clark.

#### ROSTER:

13 Jeannine Battaglia  
12 Jennifer Beckmeyer  
11 Felicia Benson  
44 Kimberly Clark  
24 Lisa Houston  
14 Stacy Hunt  
15 Sheryl Jones  
32 Karen Kuchan  
21 Jill Matyuch  
40 Gena Miller  
22 Joey Ray  
33 Kathy Werth

#### RECORD:

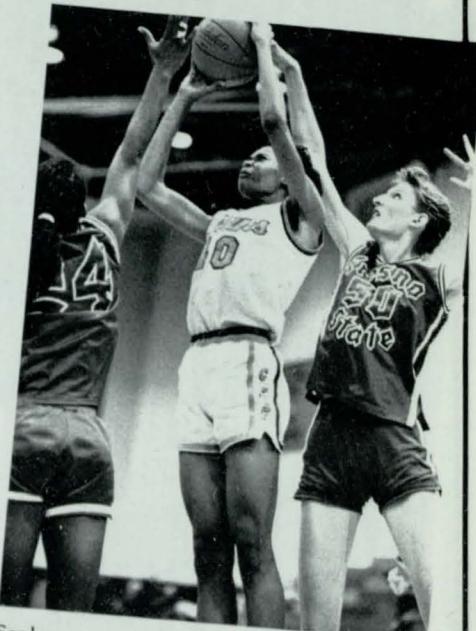
Overall - 21-8  
Big West - 12-6

Loyola Marymount	66-60	W
Cal Poly Pomona	70-72	L
Northwestern State	66-53	W
Houston	74-71	W
U.S. International	82-73	W
Univ. San Diego	75-48	W
UCLA	86-51	W
Pacific	82-66	W
Pepperdine	76-40	W
Western Illinois	72-63	W
UC Santa Barbara	59-50	W
UC Irvine	64-45	W
Fresno State	46-66	L
San Jose State	78-51	W
UNLV	49-55	L
Long Beach State	50-84	L
San Diego State	57-56	W
UC Irvine	63-44	W
Pacific	80-61	W
UC Santa Barbara	62-43	W
San Jose State	75-56	W
Fresno State	61-59	W
Long Beach State	54-71	L
UNLV	73-78	L
San Diego State	71-65	W
Hawaii	79-77	W
Hawaii	68-87	L
San Diego State	68-60	W
Long Beach State	61-81	L
Montana	67-82	L

#### HEAD COACH:

Maryalyce Jeremiah

Photo by Jeff Carlick



Sophomore center Gena Miller goes up against two Fresno State "Bulldogs."

#### ASSISTANT COACHES:

June Kearney  
Deni Christensen

## BOWLING

Cal State Fullerton's men's bowling team commenced the 1988-89 season in Las Cruces, New Mexico, winning the New Mexico State Aggie Shootout averaging 1034. This season's accomplishments included victories in the Southwest Collegiate Conference, ACU-I Region 15 competition and the 19-team OIBC Fall Invitational, which guaranteed their return to Portland for the NBC Sectionals.

The Titans' second place finish in the NBC Sectionals, second only to Washington State, qualified the team for their second appearance at the National Collegiate Bowling Championships. The Titan bowling team concluded their season by capturing the crown of the National Collegiate Bowling Championships with a narrow 17-pin victory over Washington State.

#### ROSTER:

Jeff Carr

# Athletics



1989 Men's Bowling Team



No. 3, J.J. Celestine reaches for one in the end-zone.

Mike Goffinet  
Robert Magee  
Jim Marcoly  
Anthony Salib  
Glenn Wada

**HEAD COACH:**  
Scott Puddy

## FOOTBALL

For the third time in four seasons, the Cal State Fullerton football team played the bridesmaid role in 1988. The Titans compiled a 5-2 record in what became known as the Big West

Conference first season and posted an over-all 5-6 record, missing a winning season by the margin of not one but two losses to field goals.

Coach Gene Murphy's team also had the misfortune of running into two "major" football institutions enjoying their best seasons ever. West Virginia went undefeated in the regular season and carried a No.1 National ranking until the Mountaineers lost to Notre Dame in the Fiesta Bowl. Wyoming was a juggernaut in the Western Athletic Conference, making a folk hero of coach Paul Roach before losing to Oklahoma State and Barry Sanders in the Holiday Bowl.

A veteran and talented defensive unit carried the team until an offense dotted with newcomers could develop consistency. A turnover-marred home loss to Fresno State took the Titans out of the California Bowl picture at mid-season but they finished strong to capture second place with a pair of explosive victories over San Jose State and Utah State.

Three National Football League draft picks could be found on the defensive unit — two most obviously in the statistical category and another with the measuring stick. Down lineman A.J. Jenkins repeated as a first-team all-conference pick and finished second on the team with 77 tackles including 19 for losses — nine of those quarterback sacks. Linebacker Jerry Leggett made the most of his lone season as a Titan as the Mississippi State transfer led the team with 109 tackles and made two clutch pass interceptions. Lineman Alex Stewart was hampered by injuries and made only 38 tackles in 8 games but 9 of them were QB sacks. The physically imposing Stewart dazzled pro scouts at the post-season combines and starred in both the Senior Bowl and Blue-Gray All-Star Games.

The secondary got excellent play from safeties Kevin Henderson and Mike Schaffel and cornerbacks James Howard, Sean Fernandes and Tony Williams, who narrowly missed an NCAA record against San Jose State when he ran back a pair of pass interceptions 92 and 86 yards for touchdowns. Senior linebacker Bill Bryan

injured an ankle and missed a couple of games, costing him a shot at Terry Hubbard's school record for career tackles.

Offensively, Dan Speltz played virtually every down at quarterback, giving way only in the second half of the loss at West Virginia and the lopsided win over San Jose State. Mike Pringle overcame an injury and a mid-season eligibility snafu to emerge as the top running threat, leading the team with 496 rushing yards and ranking among the nation's leaders in kickoff returns.

Newcomer Rocky Palamara etched his name into the Titan receiving record book. He caught 53 passes for 875 yards and a team-high 8 TDs despite the absence of a consistent threat on the other side after a knee injury to senior John Gibbs. Former quarterback Tony Dill and former defensive back J.J. Celestine made a difference down the stretch as each grabbed a pair of TD passes.

The offensive line was anchored by senior tackle Matt Fitts, the former pro baseball player, and junior center Marc Hauser. By the end of the year, the Titans had gone through four tight ends and finally just lined up without one.

Special teams had their moments. Punter Jim Sirois established career records before his season ended two games early when he suffered a separated shoulder covering an errant snap. Place-kicker Stan Lambert hit 16 of 26 field-goal tries to set a single-season record but most PATs were an adventure. Gibbs displayed a flare as a punt returner, averaging 17 yards on 8 tries, before dislocating his knee on a return at Wyoming.

## ROSTER:

John Aceves  
55 Carlos Adley  
77 Tony Alvarez  
Todd Baird  
29 Mark Barnes  
98 John Bavaro  
38 Sean Beasley  
33 Jon Bell  
64 Paul Benner  
75 Kevin Bernell  
13 Kurt Bloedorn  
46 Keith Bowman

86 Bill Brennan  
 30 Dan Briones  
 88 Bill Bryan  
 34 Tim Byrnes  
 68 Dean Carter  
 3 J.J. Celestine  
 93 Don Chambers  
 49 Keith Coury  
 84 George Cross  
 89 Damon Culbertson  
 60 Steve Cuttrell  
 35 Shaun Dennis  
 1 Tony Dill  
 79 Dennis Ellis  
 81 Darren Emery  
 83 Rory Ewing  
 95 J.C. Farrow  
 9 Sean Fernandes  
 53 Matt Fitts  
 50 Tom Gang  
     Richard Garcia  
 12 Rod Gatlin  
 24 John Gibbs  
 11 Chip Grant  
 57 Troy Grimes  
 58 Jon Hadley  
 82 Buford Halton  
 52 Don Hamann  
 22 Kevin Harper  
     Scott Harper  
     Tim Harris  
 54 Marc Hauser  
 5 Kevin Henderson  
 8 Palente Henry  
 7 Marl Hill  
 59 Jeff Hipp  
 97 Tim Holland  
 90 Leo Holler  
 67 Tom Holler  
 2 James Howard  
 63 Bill Huston  
 18 Carter Jefferson  
 92 A.J. Jenkins  
 56 Harold Jones  
 44 Jamal Jones  
 80 Mike Kent  
 61 Toby Kirschke  
 39 Kevin Koontz  
     6 Stan Lambert  
 76 Laita Leatutufu  
 91 Jerry Leggett  
 87 Damien Macaluso  
     Joe Mauldin  
 15 Adam McKinney  
 99 Teddy McMillan  
 69 Tony Mitchell  
 66 Jack Montes  
 36 Damon Moore

40 Michael Moore  
 85 James Noel  
 62 Russ Oleyer  
 20 Anthony Pack  
 21 Rocky Palamara  
 27 Mike Pringle  
 47 Todd Prukop  
 94 Steve Radovcich  
 70 Reggie Redding  
 14 Anthony Reese  
 32 William Robinson  
 72 Steve Rowe  
 41 Mike Schaffel  
 17 Paul Schulte  
 74 Charle Scott  
 43 Joe Scott  
 10 Carlos Siragusa  
 37 Jim Sirois  
 16 Dan Seltz  
 71 Alex Stewart  
 78 Mike Stoltzfus  
 96 Tommy Thompson  
 26 Gary Thornton  
 31 Terry Tramble  
 19 Carlos Ward  
 48 Scott Whiting  
 23 Tony Williams  
 51 Steve Wood  
 28 Chris Wright

#### RECORD:

Overall - 6-5  
 Big West - 5-2

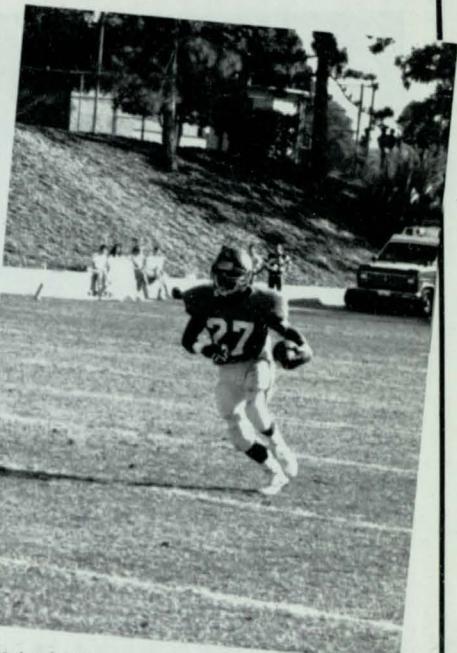
SW Louisiana	9-24	L
West Virginia	10-45	L
UNLV	20-10	W
Pacific	13-10	W
Wyoming	16-35	L
Fresno State	10-23	L
Long Beach State	22-24	L
New Mexico State	24- 3	W
Akron	14-15	L
San Jose State	58-13	W
Utah State	23-13	W

#### HEAD COACH:

Gene Murphy

#### ASSISTANT COACHES:

Dale Bunn  
 Jim Chaney  
 Preston Dennard  
 Ed Donatell  
 Kirk Harmon  
 Larry Manfull  
 Don Morel



Fullerton's No. 27, **Mike Pringle**, returns a punt against San Jose State.



Fullerton goes head-to-head with the San Jose State Spartans.

Rich Sheriff  
 Gary Spielbuehler  
 Bill Wentworth

## MEN'S GYMNASTICS

Eli Rodriguez scored 100.05 to place 23rd in the all-around at the NCAA championships at Lincoln, Nebraska.

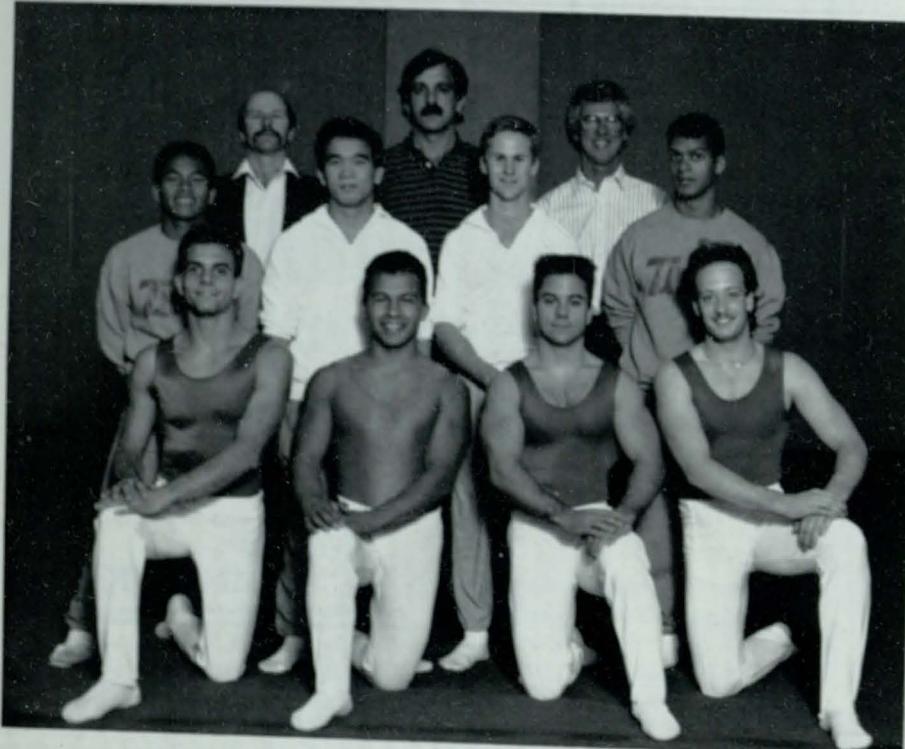
# Athletics



Fullerton's Eli Rodriguez shows why he is one of the nation's top gymnasts.

Terry Carmichael qualified on the rings but finished far back in the pack. A shortage of athletes hindered the team's scoring efforts as only six or seven typically competed. The team's best score was 279.50 at California.

1988-89 Men's Gymnastics Team



## ROSTER:

Diego Lopez  
Amir Kadury  
Rokha Srey  
T. Carmichael  
Eli Rodriguez  
Sven Lode  
Greg Baldridge

## RECORD:

Overall - 5-6

San Jose State	261.00-258.20	W
UC Santa Barbara	257.50-256.30	W
UCLA	247.80-278.20	L
UCSB Invitational	255.60-277.40	L
Titan Invitational	267.65-255.45	W
Southwest Cup	256.00-278.00	L
Bruin Classic	264.30-281.10	L
N. Illinois	274.25-269.20	W
San Jose State	276.50-275.95	W
California	279.50-281.15	L
PAC-10 Champs.	266.55-282.05	L

## HEAD COACH:

Dick Wolfe

## ASSISTANTS:

Dr. Mike Kelly  
Li Xiao Ping

## WOMEN'S GYMNASTICS

Fourteenth-year Head Coach Lynn Rogers' women's gymnastics team finished sixth in the nation during the NCAA Championships, back on April 14-15, at the University of Georgia in Athens. Leading the Titans was sophomore three-time All-American Lisa Dolan (Waterloo, Iowa) as she won all-American status on the balance beam and vault.

With a team score of 192.65, the Lady Bulldogs of the University of Georgia won the team competition on Friday night to upset top-ranked UCLA by .05 point. Alabama was third, followed by Nebraska, Utah, the Titans (189.45), Arizona State and Oregon State (tie), Oklahoma, Florida, Arizona and Ohio State.

In the individual competition on Saturday, Dolan earned her all-American honors by finishing in the top eight on both vault and balance beam. Heather Thomas (Dublin, Ohio) qualified on the uneven bars.

On the regular season, the Titans finished with an impressive overall record of 16-3 and 4-1 in dual meets. Head Coach Rogers now has a career record of 418-80, among the best in the country with a .839 winning percentile.

Also during the year, the Titans set or tied several school records including their highest team score with a 192.25 versus Auburn in Titan Gym on March 3. Individually, freshman Gina Satterly (Ontario, CA) and sophomore Stacey Harris (Del Mar, CA) set a record as they each scored an all-around score of 38.65 vs. Auburn. Satterly also scored a record-setting 9.85 at the West Regionals on April 1 in Titan Gym. Harris and Dolan each scored a record-setting 9.75 on the floor exercise on February 4, at Stanford.

With the whole starting rotation back next year, the Titans hope to be national champions and to strive for continued success.

## ROSTER:

Lisa Dolan  
Heidi Geier

Marg Gumerlock  
Stacey Harris  
Tiffan Lambert  
Krickit Pappas  
Gina Satterly  
Heather Thomas

**RECORD:**  
Overall - 7-5  
NCAA Championships - 6th place

Stanford	186.20-180.20	W
UCLA	189.00-190.65	L
Stanford	191.95-183.85	W
New Mexico	187.90-183.80	W
Georgia	189.60-189.05	W
UCLA Invitational	188.20-190.95	L
Southwest Cup	189.15-186.95	W
Auburn	192.25-186.45	W
Northern Illinois	189.70-182.40	W
Spartan Games	191.20-192.40	L
West Regionals	191.85-193.25	L
NCAA Championships	189.45-192.65	L

**HEAD COACH:**  
Lynn Rogers

**ASSISTANT COACHES:**

Julie Goewey Garcia  
Susan Cable  
Marc O'Hara

**TRAINER**  
Debbie Wilson

**SOCCER**

A victory over NCAA-playoff bound UNLV and a tie with Big West Conference champion Fresno State highlighted an up-and-down season for the Titans, who also were the only team to lose to last-place San Jose State. An early-season scoring slump and a run of injuries doomed the Titans to a losing record. Seven times Fullerton went into overtime, posting a 2-3-2 record.

**ROSTER:**

9 Joseph Baeskens  
11 Brian Barry  
2 Rick Biedler  
GK Jason Cherry  
6 Greg Cipolla  
5 Don Crevoiserat  
GK Tim Edwards  
GK Bryan Fisher  
14 Bobby Fox  
Micheal Freeman

George Garcia
13 Steve George
12 James Griffin
18 Antony Jacobs
10 Eamon Kavanagh
Noah Kooiman
Lance Kremer
8 Adam Lehner
17 Chris Mastropaoala
GK Jay Nettekoven
3 Paul Oldham
16 Scott Pearson
Kevin Rosen
7 Jorge Seccia
15 Bryan Spevak
4 Thomas Valentine
GK Roger Wadell
19 Jeff Willard

**RECORD:**  
Overall - 7-11-2  
Big West - 4-5-1

CSU Los Angeles	0-1	L
St. Mary's	0-0	T
US International	4-0	W
San Diego State	0-2	L
Univ. of San Diego	1-2	L
Santa Clara	2-5	L
Stanford	4-3	W
New Mexico	1-0	W
UCLA	0-1	L
UC Santa Barbara	3-2	W
UC Irvine	2-5	L
UNLV	2-1	W
Fresno State	0-1	L
San Jose State	1-2	L
San Jose State	3-0	W
Fresno State	1-1	T
Univ. of Washington	0-4	L
UNLV	1-5	L
UC Irvine	2-0	W
UC Santa Barbara	0-2	L

**HEAD COACH:**  
Al Mistri

**ASSISTANT COACHES:**

Barry Pryor  
Manny Guerrero

**SOFTBALL**

In what was billed as a rebuilding year, the Titans put together a revamped line-up that challenged for the No. 1 spot in the national polls. The team was on the verge of at least a

Photo by Jeff Carlick



Gina Satterly moves into the records books.



Fullerton's Heather Thomas finishes another performance on the uneven bars.

co-championship in the Big West Conference before a 15-inning, 2-1 loss to Long Beach State in the final game of the year that allowed Fresno State to sweep a doubleheader on its final day and take the title by one game. The Titans then hosted a regional tournament and were eliminat-

# Athletics



First baseman Missy Coombes at the plate.

ed by Cal Poly Pomona in two games to be denied a trip to the College World Series. Outfielder Carey Hess and first baseman Missy Coombes earned All-American honors on the strength of impressive offensive performances. In her tenth season, coach

1989 Softball Team



Judi Garman logged her 500th win (3-1 over UCSB on April 7) and now has a career mark of 515-136-3.

## ROSTER:

1 Anjie Bryant  
 7 Shireen Campbell  
 21 Missy Coombes  
 14 Mich Debree  
 33 Ann Van Dortrecht  
 12 Tiny Glomboske  
 35 Debbie Hartwig  
 6 Yvette Hernandez  
 9 Carey Hess  
 22 Nikki Lewis  
 10 Jill Matyuch  
 25 Malia Ouzts  
 23 Mardel Powell  
 24 Shannon Psomas  
 11 Buffy Sanchez  
 16 Karin Yehling

## RECORD:

Overall - 47-15  
 Big West - 28-8

CSU Northridge	4-0	W
CSU Northridge	1-0	W
Northwestern	6-1	W
Hawaii	2-1	W
Arizona	3-1	W
Toledo	3-6	L
Nebraska	9-0	W
U.S.I.U.	2-4	L
Utah	1-3	L
CSU Dominguez Hills	5-0	W

CSU Dominguez Hills	6-0	W
Hawaii	2-0	W
Hawaii	3-0	W
Hawaii	5-1	W
Hawaii	2-0	W
California	1-0	W
California	1-0	W
Fresno State	5-4	W
Fresno State	0-8	L
San Diego State	4-2	W
San Diego State	5-0	W
Iowa	2-0	W
Northwestern	8-3	W
Texas A&M	2-0	W
Akron	1-0	W
Utah	5-0	W
Northwestern	8-3	W
Arizona	1-4	L
UNLV	5-0	W
UNLV	1-0	W
Long Beach State	1-3	L
Long Beach State	3-0	W
Cal Poly Pomona	1-6	L
Cal Poly Pomona	4-3	W
San Jose State	6-0	W
San Jose State	8-9	L
Pacific	5-1	W
Pacific	1-0	W
UC Santa Barbara	2-0	W
UC Santa Barbara	3-1	W
UNLV	2-1	W
UNLV	10-7	W
San Jose State	1-2	L
San Jose State	4-0	W
Pacific	3-1	W
Pacific	3-0	W
San Diego State	6-1	W
San Diego State	1-0	W
Fresno State	4-3	W
Fresno State	0-4	L
UCLA	7-6	W
UCLA	1-2	L
Cal Poly Pomona	0-4	L
Cal Poly Pomona	2-0	W
UC Santa Barbara	4-2	W
UC Santa Barbara	5-0	W
Long Beach State	2-1	W
Long Beach State	1-2	L
U.S.I.U.	7-2	W
U.S.I.U.	6-2	W
Cal Poly Pomona	0-1	L
Cal Poly Pomona	1-4	L

## HEAD COACH:

Judi Garman

## ASSISTANT COACHES:

Marty Rubinoff  
Linda Shafor  
Julie Max

## TENNIS

Cal State Fullerton's first victory ever over UC Irvine highlighted the season for the Titans, who defeated the Anteaters, 7-2, on Feb. 14. At the conference tournament in Ojai, Fullerton defeated Long Beach State, 5-4, to qualify for the quarterfinals, where it lost to UC Santa Barbara, 6-0. Fullerton then lost to Hawaii, 5-2, and defaulted to Fresno State in the bracket for 7th place. No. 2 singles player Kelli Moore, a sophomore, had an overall record of 19-6 and was 6-5 in Big West competition. In doubles, she teamed with Caroline Sporer to post an 18-2 record, 7-1 in the Big West.

### RECORD:

Overall - 9-12  
Big West - 2-6

Fresno	3-6	L
Pacific	4-5	L
Cal Poly Pomona	5-4	W
Santa Clara	9-0	W
UC Irvine	7-2	W
UC Santa Barbara	1-8	L
Cal Poly SLO	2-6	L
Long Beach State	4-5	L
Hawaii	3-6	L
Furman	7-2	W
Pennsylvania	4-5	L
Temple	6-3	W
Notre Dame	2-6	L
Northern Illinois	7-2	W
Washington State	0-9	L
Weber State	4-5	L
Washington	4-5	L
Nebraska	2-7	L
Long Beach State	8-1	W
Loyola Marymount	5-1	W
UC Irvine	2-7	W
Cal Poly Pomona	7-0	W

### HEAD COACH:

Brad Allen

## VOLLEYBALL

Susan Herman concludes her season with 517 kills, a Cal State Fullerton record and only the ninth Big West performer to turn the trick. Her season kill average of 4.344 trails only six others according to the Big West record book. Her 1,334 attempts ranks fifth in the Big West. Herman now has 1,144 career kills, another Cal State Fullerton record.

Cyndi Rhone finished with 68 service aces, which places her in a tie with Jackie Mendez of San Diego for the fourth best season in Big West annals. Her 0.576 average ranks sixth in the Big West.

### ROSTER:

Shireen Campbell  
Susan Herman  
Nicole Lee  
Angela Lightfoot  
Kristyn McDermott  
Keri Pier  
Cyndi Rhone  
Stephanie Scofield  
Stephanie Shrieve  
Jill Wells  
Anne Witkowski

### RECORD:

Overall - 11-24  
Big West - 0-18

Virginia Common.	3-0	W
Syracuse	3-0	W
Georgetown	3-2	W
Syracuse	3-0	W
West Virginia	1-3	L
Rhode Island	0-3	L
Providence	3-0	W
Nevada-Reno	3-0	W
California	0-3	L
San Diego State	0-3	L
UC Santa Barbara	1-3	L
Univ. San Diego	1-3	L
Loyola Marymount	3-1	W
Hawaii	0-3	L
Hawaii	0-3	L
U.S. International	3-0	W
Fresno State	1-3	L
San Diego State	0-3	L
Cal Poly SLO	0-3	L
UC Santa Barbara	1-3	L
UC Irvine	0-3	L
Long Beach State	0-3	L
Pennsylvania	3-1	W



Sophomore right fielder Carey Hess swings for



No. 5, Susan Herman goes up high for one of her 517 season kills.

San Jose State	1-3	L
Pacific	0-3	L
USIU	3-2	W
Hofstra	3-2	W
Fresno State	0-3	L
Long Beach State	0-3	L
UC Santa Barbara	0-3	L
Cal Poly SLO	0-3	L
UC Irvine	0-3	L
Pacific	0-3	L

# Athletics



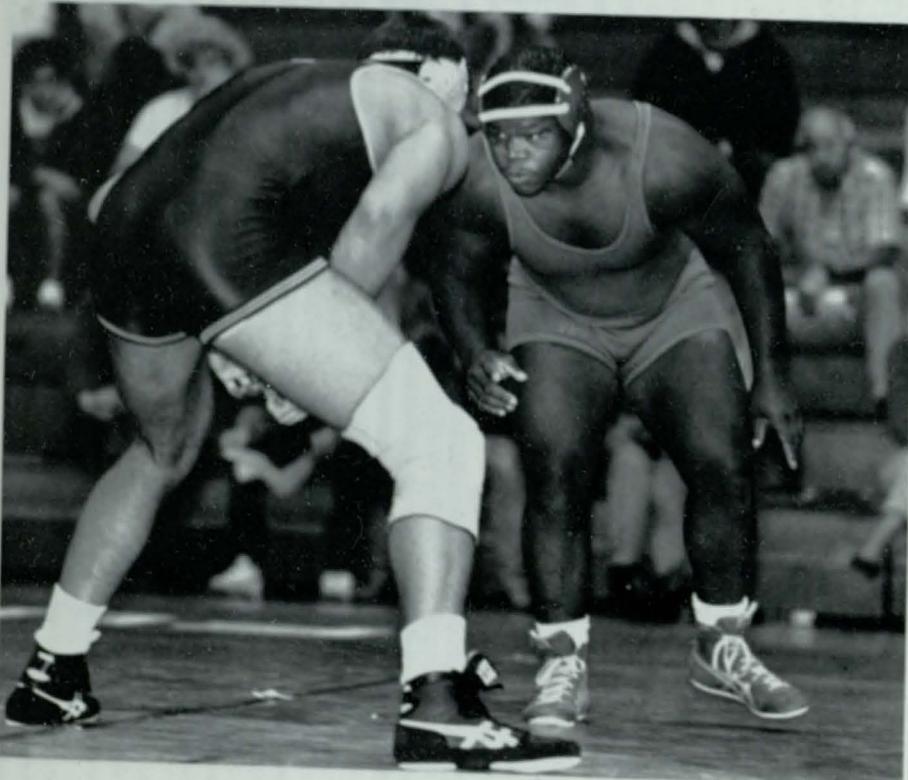
San Diego State 0-3 L  
San Jose State 1-3 L

**HEAD COACH:**  
Fran Cummings

## WRESTLING

Seventh year Head Coach Dan Lewis has guided the Cal State Fullerton

Fullerton's David Jones faces Minnesota's Jeff Thue in a 1-1 tie.



wrestling squad to its best finish in over 9 years with an overall record of 13-6 (5-2 in PAC-10). The 13-6 record (0.684) is just behind the team record of 1980 when they finished 11-5 (0.688) and fourth in the PCAA.

### Fullerton at NCAA Championships

Cal State Fullerton's wrestling squad, rated No. 25 in the nation, has been eliminated from competition at the NCAA Wrestling Championships in Oklahoma City after only one day of competition.

CSF's four qualifiers, which ties a school record, all lost yesterday and with a team record of 0-7 will not finish in the top 60 in the nation.

The Titans finished the year with a 13-6 overall record, their best finished in over eight years and 6th at the PAC-10 Championships. Erin Millsap went 0-2 at nationals at 118 pounds and finishes with an overall record of 36-8-2 and is rated 12th nationally.

The Titans' other nationally ranked wrestler, heavyweight David Jones, lost his first match of the day, yesterday, March 16, to Bob Potokar

of Michigan, 3-2, and was eliminated from competition since Potokar lost his next match. Jones was seeded 6th at the nationals.

Also for the Titans, at 134 pounds, Cody Bryant went 0-2 and finishes the year with an overall record of 21-16-4 and 150-pounder Scott Schumm also lost two and finishes the season with an overall record of 21-16-1.

### ROSTER:

118 lbs. - Erin Millsap  
126 lbs. - Shawn Dreitzler  
134 lbs. - Cody Bryant  
142 lbs. - Charlie Larson  
150 lbs. - Scott Schumm  
158 lbs. - Martin Armendarez  
167 lbs. - Paul Halewijn  
177 lbs. - Ramon Diaz  
190 lbs. - Jose Flores  
HWT - David Jones

### RECORD:

Overall - 13-6  
PAC-10 - 5-2

Arizona State	3-32	L
Oklahoma State	5-37	L
Boise State	27- 2	W
Fresno State	19-17	W
Minnesota	10-29	L
Chico State	21-18	W
Ohio State	18-19	L
Oregon	10-22	L
Oklahoma	19-18	W
John Carroll	33- 9	W
Utah State	26-17	W
Brigham Young	21-18	W
Kent State	24- 8	W
Cleveland State	13-26	L
San Francisco State	45- 2	W
Humboldt State	33- 2	W
UC Davis	33-12	W
Cal Poly SLO	29-12	W
CSU Bakersfield	19-17	W

### HEAD COACH:

Dan Lewis

### ASSISTANT COACHES:

Marty Kistler  
Larry Nicholson

# History Of Titan Athletics

Obstacles and adversity. Grass roots support and coaches with "sandwich board" signs. Stun-ning upsets and courageous performances. All have been a part of Cal State Fullerton athletics as "Titan Pride" has taken limited resources to athletic successes disproportionate to such a young institution.

How many universities can claim national championships in seven different sports, a star major league third baseman, men and women basketball players in the Olympics, a rookie in the Super Bowl and the subject matter of a Walt Disney feature film?

The tenor was set by the first Titan intercollegiate team - men's basketball. In only their second season, the Titans of coach Alex Omalev advanced five rounds into the NAIA national play-offs in 1961-62.

Sixteen seasons later, the entire nation watched another "cinderella" Titan five advance to within one victory of the "Final Four" as Bobby Dye's 1977-78 team won the Pacific Coast Athletic Association post-season tournament and then beat nationally ranked New Mexico and USF to gain the finals of the Western Regional.

The basketball tradition, which included coach Billie Moore and star Nancy Dunkle on the women's 1976 Olympic team, was continued in 1984 as Leon Wood helped the men to a gold medal before he became a first-round NBA draft choice. Coach George McQuarn's past five teams have been factors in the PCAA race and have a victory over the No.1-ranked and undefeated team to their credit. Fullerton also recently compe-ted twice in the NIT Tournament.

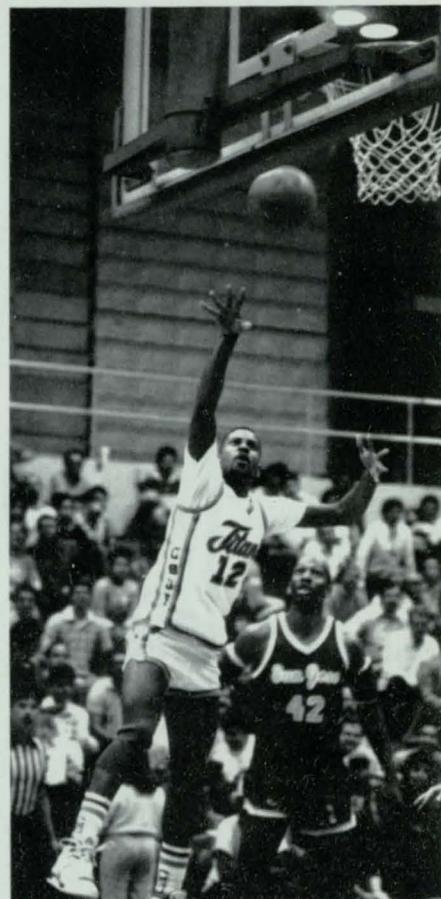
Gymnastics has brought Fullerton more fame. Coach Dick Wolfe won three college division titles (1971, 1972 and 1974) and has had recent teams in the top Ten at the Division I level while winning 10 PCAA titles in a row. His 1987 squad was No. 1 in the nation led by former Chinese Olympian Li Xiao Ping. Lynn Rogers began the women's program in the 1976 and in 1979 the Titans won the national title. One-armed Carol Johnston was an All-American and the star of the Disney film, "lefty."

Baseball exploded on the national scene with the arrival of coach Augie Garrido. He broke the USC monopoly in the Western Regionals in 1975 and won the national title in 1979 behind the play of Tim Wallach, who is now with the Montreal Expos. And he won the College World Series again in 1984 with players such as pitcher Greg Mathews of the St. Louis Cardinals. The Titans won their first six-team regional and finished third in the College World Series in 1988 under the direction of new coach Larry Cochell.

Women have sparkled on the Fullerton diamonds, too. Coach Judi Garman founded the softball program in 1980 and the Titans have been a powerhouse, making seven trips to the College World Series in eight years. And in 1986 the Titans brought home for the first time the NCAA Cham-pionship and have been ranked No. 1 in the nation much of the past three seasons.

There have been national titles in the men's cross country and women's fencing and individual stand-outs like gofer Martha Wilkerson and runner Mark Covert. Football overcame growing pains at the Division I level in the past few seasons and should prosper further with a new playing facility about to be built.

Dick Coury was the inaugural foot-ball coach and he built an instant winner at the Divison II level. The Titans were 27-16-1 over the first four years under Coury and successor Pete Yoder. The program came of the age under the guidance of Gene Murphy and now football is another one of Cal State Fullerton's top-flight Division I programs. - Titan Sports Information

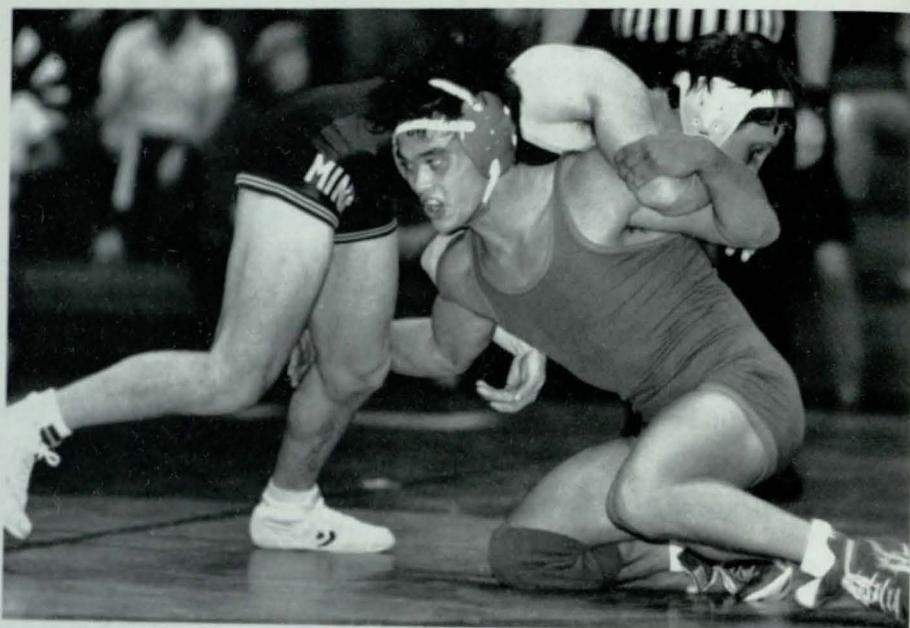


Former Fullerton guard, Eugene Jackson in action against San Jose State.

Don't  
Forget  
Be A Part  
of  
Fullerton  
Athletics



# Titan Power Titan Pride

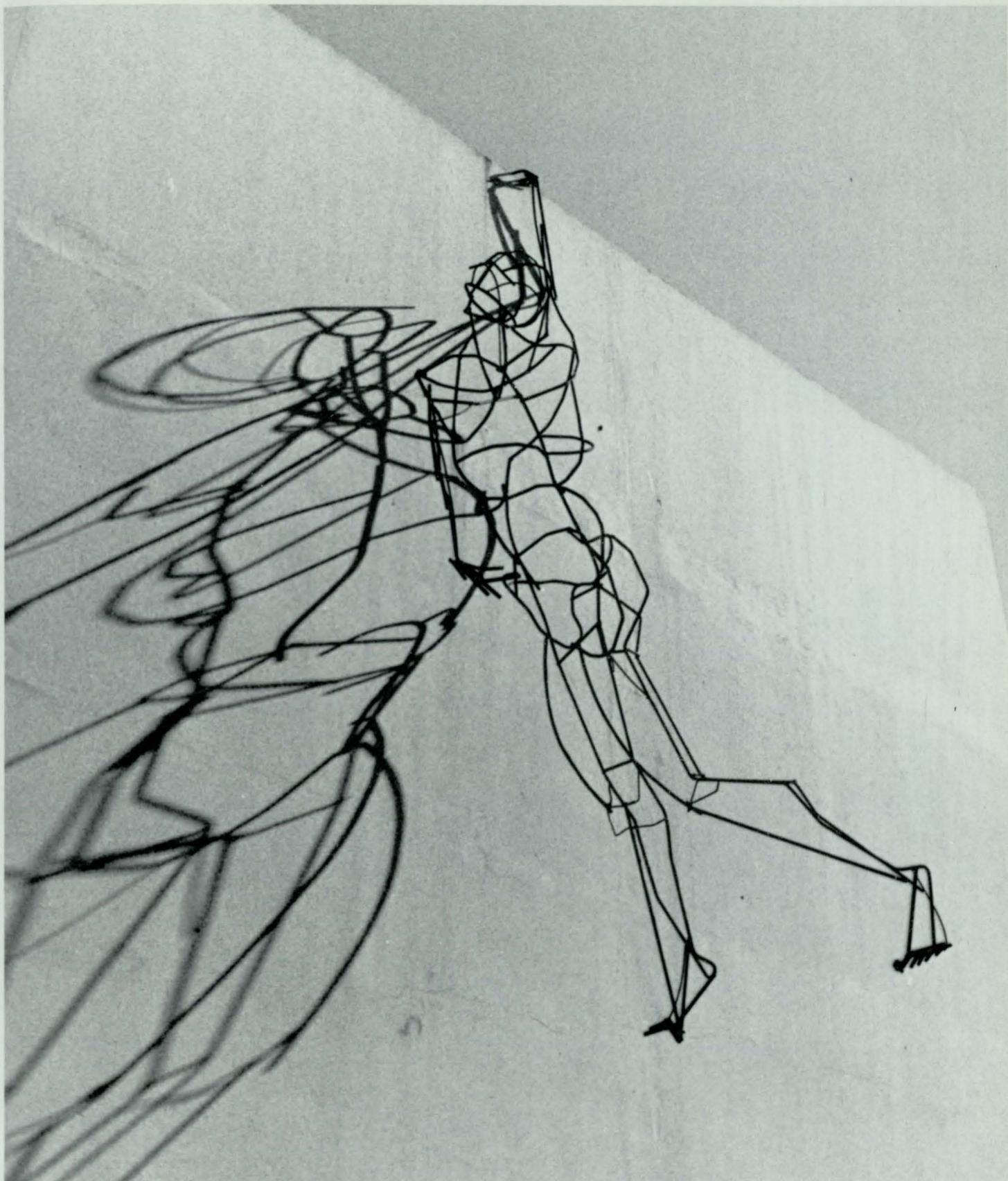


Erin Millsap, Fullerton's best at 118 pounds, brings down Minnesota's Ben Morris.



Fullerton's gymnast Terry Carmicheal on the Pommel Horse.

# Academics



# Academics

## School of the Arts

### Department of Art

The Department of Art offers programs which include the scholarly fields of art history, theory, analysis and criticism; the studio fields of drawing and painting, printmaking, sculpture, crafts (including fibers, jewelry, wood and metal), ceramics (including glass), graphic design, illustration, environmental design, exhibition design and creative photography; and the single subject teaching field of art education.

**Faculty:** Robert Caddes, Ruth Capelle, John Carter, Alvin Ching, Eileen Cowin, Frank Cummings III, Darryl Curran, Robert Ewing, Dextra Frankel, Maurice Gray, Raymond Hein, Thomas Holste, George James, Jimmie Jenkins, Lawrence Johnson, G. Ray Kerciu, Donald Lagerberg, Dana Lamb, Sergio Lizarraga, Clinton MacKenzie, Albert Porter, Ronald Raetzman, Leo Robinson, Jerry Rothman, Jerry Samuelson, V. Joachim Smith, Jon Stokesbary, Vincent Suez.

### Department of Music

Music is one of the most rewarding of all human endeavors and the faculty and students in the Department of Music share a deep love for their art and a common desire to achieve excellence in it. The department offers a wide spectrum of degree programs and options with an overall emphasis in the area of performance. The curriculum provides basic preparation for careers in music or further gra-

duate study and is designed to provide a balanced education in the many facets of musical experience. Artist-teachers offer instruction in all areas of performance, while practicing composers and theorists teach courses in theory and active musicologists provide instruction in history and literature. It is the goal of the department to develop each student's musical and intellectual potential to the highest level of individual capability.

**Faculty:** Charles Baker, Martha Baker, David Berfield, Marc Dickey, M'lou Dietzer, Rita Fuszek, Su Harmon, Carole Harrison, Nors Josephson, Burton Karson, Leo Kreter, Michael Kurkjian, Dimitrie Leivici, Gary Maas, Todd Miller, Benton Minor, Gordon Paine, Jane Paul, Lloyd Rodgers, Preston Stedman, Robert Stewart, David Thorsen, Laurance Timm, Rodger Vaughan, Mary Mark Zeyen.

### Department of Theatre and Dance

The Department of Theatre and Dance undergraduate and graduate programs include the fields of acting, dance, directing, musical theatre, oral interpretation, play-writing, technical production and design, television, theatre for children, theatre history and theory. Specifically, the course work and theatrical production activities are arranged to provide opportunities for students (1) to develop an appreciation for theatre arts; (2) to become aware, as audience or participants, of the shaping force of theatre arts in society; (3) to improve the knowledge and skills necessary for work in the theatrical arts as a profes-

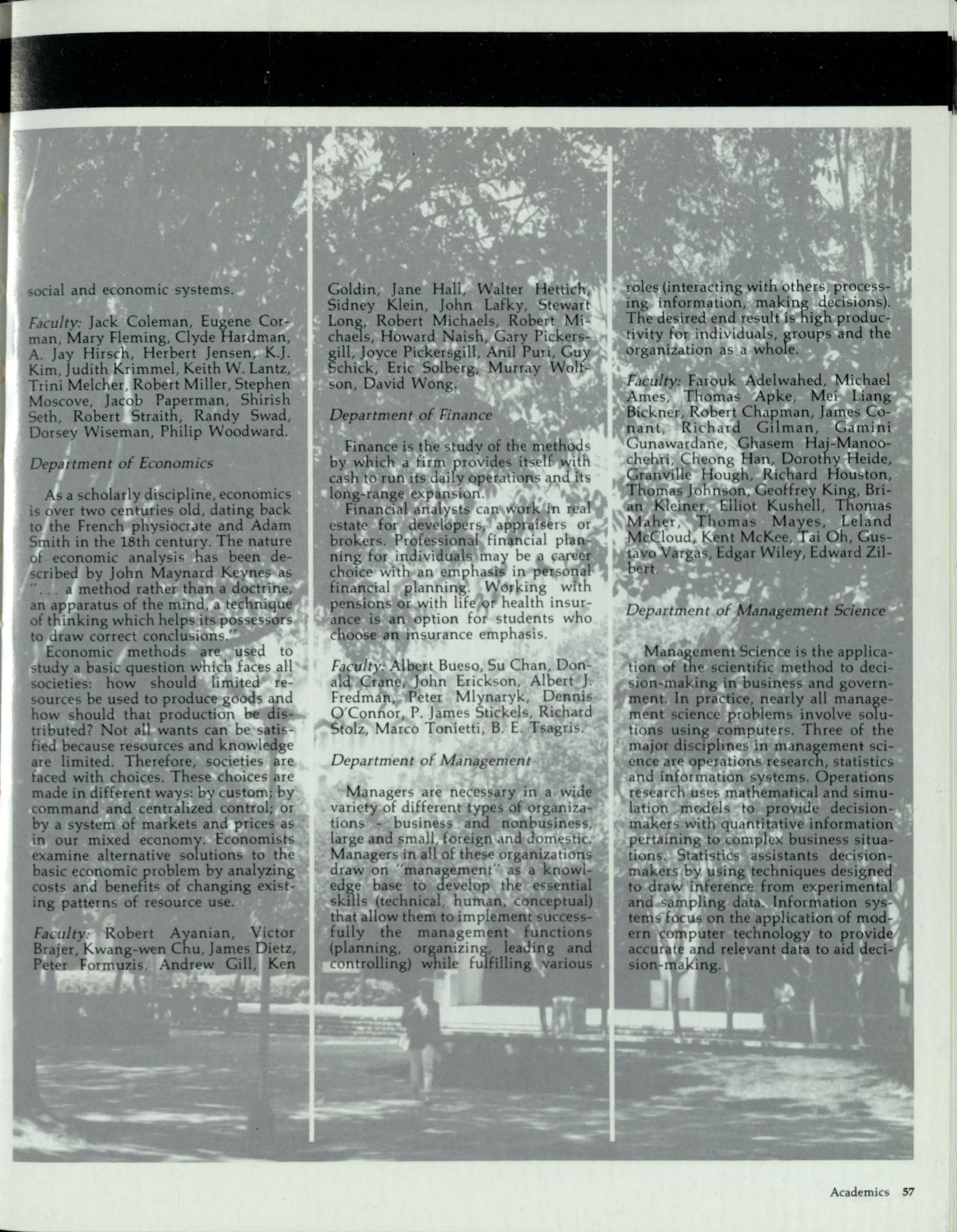
sions; (4) to pursue graduate studies; and (5) to prepare for teaching theatre.

**Faculty:** Barbara Arms, Joseph Arnold, Bob Christianson, Don Finn, John Fisher, Susan Hallman, Dale Hearth, Dean Hess, Lawrence Jasper, Robin Johnson, Michael Kane, Gretchen Kanne, Gladys Kares, Alvin Keller, Arthur Lessac (Distinguished Visiting Professor), Araminta Little, Juan Lopez, Alex MacKenzie, William Meyer, Sallie Mitchell, S. Todd Muffatti, Jerry Pickering, Jose Quintero (Distinguished Visiting Professor), Paul Reinhardt, Ron Wood, James Young, Allen Zeltzer.

## School of Business Administration and Economics

### Department of Accounting

Accounting is often referred to as "the language of business." Very generally, the accounting process is concerned with recording, classifying, reporting and interpreting the economic data of an organization. This data is important to users, who may include managers, investors and other interested groups. Accounting helps in decision-making processes by showing how money has been spent and where commitments have been made, by judging performance and by showing the implications of following different courses of action. Reliable information in a dynamic business environment is necessary for sound decisions concerning the allocation of scarce resources. Thus accounting plays a very significant part in our



social and economic systems.

**Faculty:** Jack Coleman, Eugene Corman, Mary Fleming, Clyde Hardman, A. Jay Hirsch, Herbert Jensen, K.J. Kim, Judith Krimmel, Keith W. Lantz, Trini Melcher, Robert Miller, Stephen Moscove, Jacob Paperman, Shirish Seth, Robert Straith, Randy Swad, Dorsey Wiseman, Philip Woodward.

#### *Department of Economics*

As a scholarly discipline, economics is over two centuries old, dating back to the French physiocrat and Adam Smith in the 18th century. The nature of economic analysis has been described by John Maynard Keynes as "... a method rather than a doctrine, an apparatus of the mind, a technique of thinking which helps its possessors to draw correct conclusions."

Economic methods are used to study a basic question which faces all societies: how should limited resources be used to produce goods and how should that production be distributed? Not all wants can be satisfied because resources and knowledge are limited. Therefore, societies are faced with choices. These choices are made in different ways: by custom; by command and centralized control; or by a system of markets and prices as in our mixed economy. Economists examine alternative solutions to the basic economic problem by analyzing costs and benefits of changing existing patterns of resource use.

**Faculty:** Robert Ayanian, Victor Brajer, Kwang-wen Chu, James Dietz, Peter Formuzis, Andrew Gill, Ken

Goldin, Jane Hall, Walter Hettich, Sidney Klein, John Lafka, Stewart Long, Robert Michaels, Robert Michaels, Howard Naish, Gary Pickersgill, Joyce Pickersgill, Anil Puri, Guy Schick, Eric Solberg, Murray Wolfson, David Wong.

#### *Department of Finance*

Finance is the study of the methods by which a firm provides itself with cash to run its daily operations and its long-range expansion.

Financial analysts can work in real estate for developers, appraisers or brokers. Professional financial planning for individuals may be a career choice with an emphasis in personal financial planning. Working with pensions or with life or health insurance is an option for students who choose an insurance emphasis.

**Faculty:** Albert Bueso, Su Chan, Donald Crane, John Erickson, Albert J. Friedman, Peter Mlynaryk, Dennis O'Connor, P. James Stickels, Richard Stoltz, Marco Tonietti, B. E. Tsagris.

#### *Department of Management*

Managers are necessary in a wide variety of different types of organizations - business and nonbusiness, large and small, foreign and domestic. Managers in all of these organizations draw on "management" as a knowledge base to develop the essential skills (technical, human, conceptual) that allow them to implement successfully the management functions (planning, organizing, leading and controlling) while fulfilling various

roles (interacting with others, processing information, making decisions). The desired end result is high productivity for individuals, groups and the organization as a whole.

**Faculty:** Farouk Adelwahed, Michael Ames, Thomas Apke, Mei Liang Bickner, Robert Chapman, James Conant, Richard Gilman, Gamin Gunawardane, Ghasem Haj-Manoochehri, Cheong Han, Dorothy Heide, Granville Hough, Richard Houston, Thomas Johnson, Geoffrey King, Brian Kleiner, Elliot Kushell, Thomas Maher, Thomas Mayes, Leland McCloud, Kent McKee, Tai Oh, Gustavo Vargas, Edgar Wiley, Edward Zilbert.

#### *Department of Management Science*

Management Science is the application of the scientific method to decision-making in business and government. In practice, nearly all management science problems involve solutions using computers. Three of the major disciplines in management science are operations research, statistics and information systems. Operations research uses mathematical and simulation models to provide decision-makers with quantitative information pertaining to complex business situations. Statistics assists decision-makers by using techniques designed to draw inference from experimental and sampling data. Information systems focus on the application of modern computer technology to provide accurate and relevant data to aid decision-making.

# Academics

**Faculty:** Lutchminia Bilici, Shu-Jen Chen, Steven Curl, Roger Dear, Zvi Drezner, Ben Edmondson, Nicholas Farnum, Daryoush Farsi, Zvi Goldstein, S. Hanizavareh, William Heitzman, Bhushan Kapoor, Ramesh Kumar, Mabel Kung, Bharat Lakhpal, William Lau, John Lawrence, George Marcoulides, Dole Minh, Barry Pasterneck, Sorel Reisman, Herbert Rutmiller, Joseph Sherif, Sohan Sihota, Ram Singhania, LaVerne Stanton, David Stoller, Ronald Suich.

## *Department of Marketing*

Marketing is basic business function, covering a wide range of activities. It includes studying markets, planning products, pricing them, promoting them, selling them and then delivering these products to customers. People in wholesaling, retailing, advertising agencies, research firms and transportation companies are all working in the marketing area. Any firm which is reviewing its product policies needs marketers to identify the market, choose the products, find where they can be sold and decide on a price for them.

**Faculty:** Robert Barath, William Bell, Grady Bruce, Tom Buckles, Scott Greene, Paul Hugstad, Robert Jones, Irene Lange, Ronald Long, Cliff Scott, James Taylor, Robert Zimmer.

## **School of Communications**

### *Department of Communications*

Effective ethical communications

are essential for well-being of a democratic society. Thus, there is a need for people trained in the theory and practice of informing, instruction and persuading through communications media.

**Faculty:** James Alexander, Jay Berman, Fenton Calhoun, Wendell Crow, David DeVries, Ronald Dyas, Tony Fellow, Lynne Gross, Terry Hynes, Carolyn Johnson, Sirish Mani, George Mastrianni, R. Dean Mills, Norman Nager, Patrick O'Donnell, Wayne Overbeck, David Pincus, Rick Pullen, Robert Rayfield, Marvin Rosen, Ted Smythe, Don Sunoo, Edgar Trotter, Larry Ward.

### *Department of Speech Communication*

Majors in the Department of Speech Communication study human communication as part of a liberal arts and social sciences education and in preparation for a variety of career choices.

**Faculty:** Ralph Beckett, Dael Canary, Daniel Crary, Michael Davis, Robert Emry, George Enell, Joyce Flocken, Robert Gass, Kaye Good, Lucy Keele, Kurt Kitselman, Edith Li, Emmett Long, Norman Page, Glyndon Riley, Arden Thorum, Lynn William, Richard Wiseman.

## **School of Engineering and Computer Science**

### *Department of Computer Science*

Computer Science is the science of information. The computer scientist is interested in: effective ways to represent and organize information; algorithms to transform information; languages in which to express algorithm; the logical structures of devices which translate or interpret such languages; the theoretical techniques for insuring the accuracy and minimizing the cost of such processes; and the philosophical foundations of such mechanical intelligence.

**Faculty:** David Falconer, James Hester, Floyd Holliday, Alyce Jackson, Martin Katz, Edward McCormick, Demetrios Michalopoulos, Charles Mosmann, Nick Mousouris, Frank Pagan, Gene Rose, Edward Sowell, Melanie Wolf-Greenberg.

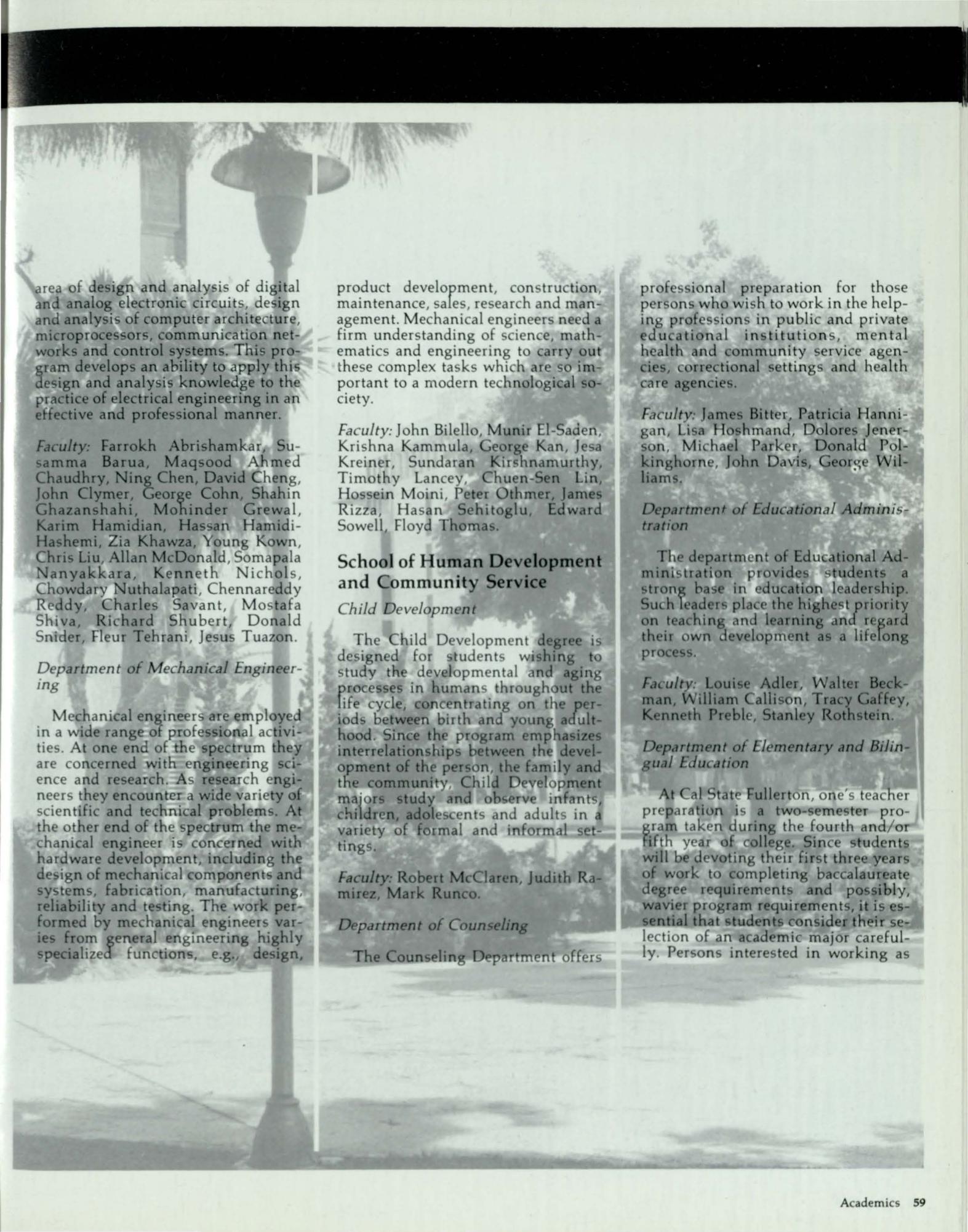
### *Department of Civil Engineering and Engineering Mechanics*

The civil engineering program at Cal State Fullerton includes the fields of structural, geotechnical and hydraulic engineering. Modern civil engineering practices rely heavily upon computer-aided analysis and design.

**Faculty:** Richard Brock, Pinaki Chakrabarti, Mark Hing C. Chang, George Chiang, Riad Elhaj, George Lin, William Little, Chandrasekhar Putcha, Dindal Ramsamooj, Mahadeva Venkatesan.

### *Department of Electrical Engineering*

The electrical engineering program prepares the students to work in the



area of design and analysis of digital and analog electronic circuits, design and analysis of computer architecture, microprocessors, communication networks and control systems. This program develops an ability to apply this design and analysis knowledge to the practice of electrical engineering in an effective and professional manner.

**Faculty:** Farrokh Abrishamkar, Susamma Barua, Maqsood Ahmed Chaudhry, Ning Chen, David Cheng, John Clymer, George Cohn, Shahin Ghazanshahi, Mohinder Grewal, Karim Hamidian, Hassan Hamidi-Hashemi, Zia Khawza, Young Kwon, Chris Liu, Allan McDonald, Somapala Nanyakkara, Kenneth Nichols, Chowdary Nuthalapati, Chennareddy Reddy, Charles Savant, Mostafa Shiva, Richard Shubert, Donald Snider, Fleur Tehrani, Jesus Tuazon.

#### *Department of Mechanical Engineering*

Mechanical engineers are employed in a wide range of professional activities. At one end of the spectrum they are concerned with engineering science and research. As research engineers they encounter a wide variety of scientific and technical problems. At the other end of the spectrum the mechanical engineer is concerned with hardware development, including the design of mechanical components and systems, fabrication, manufacturing, reliability and testing. The work performed by mechanical engineers varies from general engineering highly specialized functions, e.g., design,

product development, construction, maintenance, sales, research and management. Mechanical engineers need a firm understanding of science, mathematics and engineering to carry out these complex tasks which are so important to a modern technological society.

**Faculty:** John Bilello, Munir El-Saden, Krishna Kammula, George Kan, Jesa Kreiner, Sundaran Kirshnamurthy, Timothy Lancey, Chuen-Sen Lin, Hossein Moini, Peter Othmer, James Rizza, Hasan Sehitoglu, Edward Sowell, Floyd Thomas.

#### **School of Human Development and Community Service**

##### *Child Development*

The Child Development degree is designed for students wishing to study the developmental and aging processes in humans throughout the life cycle, concentrating on the periods between birth and young adulthood. Since the program emphasizes interrelationships between the development of the person, the family and the community, Child Development majors study and observe infants, children, adolescents and adults in a variety of formal and informal settings.

**Faculty:** Robert McLaren, Judith Ramirez, Mark Runco.

##### *Department of Counseling*

The Counseling Department offers

professional preparation for those persons who wish to work in the helping professions in public and private educational institutions, mental health and community service agencies, correctional settings and health care agencies.

**Faculty:** James Bitter, Patricia Hannigan, Lisa Hoshmand, Dolores Jenerison, Michael Parker, Donald Polkinghorne, John Davis, George Williams.

#### *Department of Educational Administration*

The department of Educational Administration provides students a strong base in education leadership. Such leaders place the highest priority on teaching and learning and regard their own development as a lifelong process.

**Faculty:** Louise Adler, Walter Beckman, William Callison, Tracy Gaffey, Kenneth Preble, Stanley Rothstein.

#### *Department of Elementary and Bilingual Education*

At Cal State Fullerton, one's teacher preparation is a two-semester program taken during the fourth and/or fifth year of college. Since students will be devoting their first three years of work to completing baccalaureate degree requirements and possibly, waiver program requirements, it is essential that students consider their selection of an academic major carefully. Persons interested in working as

# Academics

bilingual teachers, by earning a Multiple Subject Credential with a Bilingual Emphasis, might consider majoring in a foreign language. Majors in the social sciences, humanities, or natural sciences can also be excellent backgrounds for careers in teaching. According to California law, any academic major can be selected.

**Faculty:** Carol Barnes, Lillian Castaneda, Mildred Donoghue, Mildred Donoghue, S. Ana Garza, Emma Holmes, Patricia Keig, Bernard Kravitz, Norma Molina, Donald Pease, Hallie Yopp-Slowik, Ruth Yopp-Edwards.

## *Department of Health Education, Physical Education and Recreation*

The primary mission of the department is to advance and disseminate knowledge created through the study of human movement, of leisure needs and interests and of total health which includes physical, mental, social and emotional dimensions. The secondary mission focuses on: (1) development of knowledges and skills essential for entry into a variety of occupations; (2) development of opportunities for participation in internships or cooperative education work experiences related to academics study; and (3) development of attitudes and behaviors appropriate for promotion and maintenance of personal environmental health.

**Faculty:** Gene Adams, C. Ian Bailey, William Beam, Anne Marie Bird, Margaret Elliot, M. William Fulton,

Robert Garcia, Eric Hanauer, Kathleen Koser, Alex Omalev, Kenneth Ravizza, Roberta Rikli, Diane Ross, Virginia Scheel, Eula Stovall, Danny Too, Carol Weinmann, Ronald Witschey, Michael Yessis.

## *Human Services Program*

The Bachelor of Science in Human Services is a carefully articulated program providing both the academic and experiential background for the student seeking a career working with people in the varied and expanding field of human services. An application-oriented major, it is based on a synthesis of knowledge from several social sciences, together with methodologies of intervention at the individual, group and community levels. Human services graduates are educated to respond in an informed way to identifiable human service needs in a variety of settings. The program's humanistic orientation and its synthesis of knowledge from many background disciplines, as well as its focus on the development of specific methods and practical skills to apply this knowledge, give it a unique perspective.

**Faculty:** Soraya Coley, Gerald Corey, J. Michael Russell, Jerome Wright.

## *Department of Nursing*

The major in nursing is designed to provide registered nurses with knowledge, skills and attitudes necessary for the performance of the professional nursing role and characteristic of the

generally educated person. The program prepares a nursing generalist who can apply the humanistic approach within a framework of scientific and professional accountability and who can function independently in a variety of health settings. The program provides students with the necessary foundation for graduate education and specialization and promotes and fosters commitment to lifelong learning for personal and professional growth.

**Faculty:** Julia George, Arlene Gray, Linda McKeever, Marion Lewis, Sandra Lookingland, Vera Robinson, Barbara Talento.

## *Department of Reading*

The Commission for Teacher Preparation and Licensing has granted approval to the Reading Department to offer a reading specialist credential program.

**Faculty:** Ashley Bishop, Norma Inabinette, Ruth May, JoAnn Carter-Wells.

## *Department of Secondary Education*

Although a person seeking a Single Subject Credential may complete any academic major, the person would most likely decide to complete any academic major, the person would most likely decide to complete the degree major closest to the subject field he or she wishes to be authorized to teach.

**Faculty:** Gloria Castellanos (Mathematics Education), James Cusick (Secondary Education), Kay Gjerdigen (Music Education), Paul Kane (Secondary Education), William Leonard (Mathematics Education), Emmet Long (Speech Education), Edith McCullough (Business Education), Eugene McGarry (Secondary Education), Sallie Mitchell (Theatre Education), Maria Montano-Harmon (Secondary Education), David Pagni (Mathematics Education), Albert Porter (Art Education), Nancy Reckinger (Secondary Education), Morris Sica (Secondary Education), Eric Streitberger (Science Education), Marjorie Tussing (Foreign Languages Education), John White (English Education), Charles Williams (Science and Secondary Education), Jon Zimmerman (Foreign Languages Education).

#### *Department of Special Education*

The mission of the Department of Special Education is to develop and implement a curriculum which prepares persons who work with individuals with exceptional needs. This curriculum is designed to give credential and master's degree candidates a broad background in the physiological, environmental and social aspects of exceptionality. It also provides them with the opportunity to develop skills for managing environmental situations to bring about change and assist exceptional persons to be responsible for their own choices and development.

**Faculty:** Stephen Aloia, Calvin Nelson, Leo Schmidt, Shirl Stark.

## **School Humanities and Social Sciences**

#### *Department of Afro-Ethnic Studies*

Afro-Ethnic studies is a multidisciplinary approach to understanding the black experience as it relates to life in America as part of a world community. In addition to degree programs in Afro-Ethnic studies, the department provides course work in the American Indian experience.

**Faculty:** Wacira Gethaiga, Carl Jackson, J. Owens Smith, Emory J. Tolbert.

#### *Department of American Studies*

American Studies gives students a thorough understanding of the past and present nature of American civilization. Three central features of our approach are: (1) an emphasis on the analysis of culture — that shared system of beliefs, behaviors, symbols and material objects through which Americans give meaning to their lives; (2) examination of the interplay between a dominant culture and the many subcultures in America; and (3) the interdisciplinary nature, drawing on both the social sciences and humanities.

**Faculty:** Allan Axelrad, Jesse Battan, Wayne Hobson, John Ibson, Karen Lystra, Michael Steiner, E. James Weaver, Leila Zenderland.

#### *Department of Anthropology*

Anthropology is the scientific study

of humankind from its beginnings millions of years ago to the present day. Nothing human is alien to anthropology. Of the many sciences which study certain aspects of our species, only anthropology attempts to understand the whole panorama, in time and space, of the human condition. While other academic disciplines may concentrate on one aspect of human experience, anthropology is an integrated study of the whole range of human activities, including communication and language, economics, political organization, religion, the arts, philosophy, education, medical and nutritional practices, social interaction, marriage, child rearing, science and technology. Anthropology enables the study of people from all over the world as they live now, as they may live in the future. Anthropology also studies people as biological-psychological-cultural-social wholes living in relationship with their environment; a major goal is to understand human beings this overall perspective.

**Faculty:** Aileen Barob, Roger Joseph, LeRoy Joesink-Mandeville, Hans Leder, Jacob Pandian, Marlene Rios, Otto Sandovszky, Richard See, Judy Suchey, Wayne Untereiner, Corinne Wood.

#### *Department of Chicano Studies*

Chicano Studies examines the culture, language, education, history, politics and socioeconomic of Americans of Mexican heritage.

**Faculty:** Isaac Cadenas, Dagoberto Fuentes, Adolfo Ortega, Joseph Platt.

# Academics

## Department of Criminal Justice

Criminal Justice is the study of the causes, consequences and control of crime. Like other new and developing fields, criminal justice is difficult to define as it draws from a number of different disciplines... psychology, public administration, philosophy, sociology and law.

**Faculty:** W. Garrett Capone, James Farris, William Hobbs, James Lasley, Jill Rosenbaum.

## Department of English and Comparative Literature

The discipline of English includes the study of British and American literature, the various kinds of writing and the history, structure and dialects of the English language.

The major in English is a flexible program emphasizing skill in writing, familiarity with and appreciation of the literatures of England and America and knowledge of the nature and development of the English language.

Comparative Literature is the study of world literature without specific regard for national or linguistic boundaries. It is comparative in that it deals with the relationships among different literatures. The comparatist studies not only the international literary masterpieces and historical periods of world literature, but also examines critical theories from a cross-cultural perspective.

**Faculty:** Don Austin, Arthur Bell, Rosemary Boston, John Brugaletta, George Friend, Stephen Garber, Jo-

seph Gilde, Joan Greenwood, Jean Hall, Mary Hayden, Jane Hipolito, Robert Hodges, Wayne Huebner, Joanne Jasin, Helen Jaskoski, Dorothea Kenney, Dorothy Kilker, Thomas Klammer, William Koon, Judith Leder, Joanne Lewis, Willis McNelly, Mohsen Mirshafiei, Keith Nielson, Paul Obler, Urania Petalas, June Pollak, Sally Romotsky, William Rubinstein, Joseph Sawicki, Muriel Schulz, John Schwarz, Donald Sears, Howard Seller, George Spangler, Mary Kay Tirrell, Martha Vogeler, John White, Helen Yanko.

## Department of Foreign Languages and Literature

The Department of Foreign Languages and Literatures offers a wide diversity of programs of language study, aimed at meeting the varying needs of today's students.

In our rapidly changing world, it is imperative that we lower the barriers that impede understanding. Communicating effectively in a foreign language is not, however, simply an exercise in the acquisition of linguistic skills. In learning another language we also gain insight into the thinking of another culture (often very different from our own), insights which afford us the perspective necessary to examine critically our own cultural values. In our department we view language, culture and literature as integrally-related facets of the complex phenomenon of communication which help us to better understand each other and our roles in the ever-changing process of civilization.

**Faculty:** Linda Andersen, Oswaldo Arana, Nancy Baden, Samuel Cartledge, Ellen Cochrum, Modesto Diaz, Michele Druon, Leon Gilbert, Ronald Harmon, Josefina Hess, Arturo Jasso, Jacqueline Kiraithé, Walter Kline, Keiji Matsumoto, Doris Merrifield, Ervie Pena, Marcial Prado, Charles Shapley, Nobuko Sugamoto, Curtis Swanson, Marjorie Tussing, Eva Van Ginneken, Jon Zimmermann.

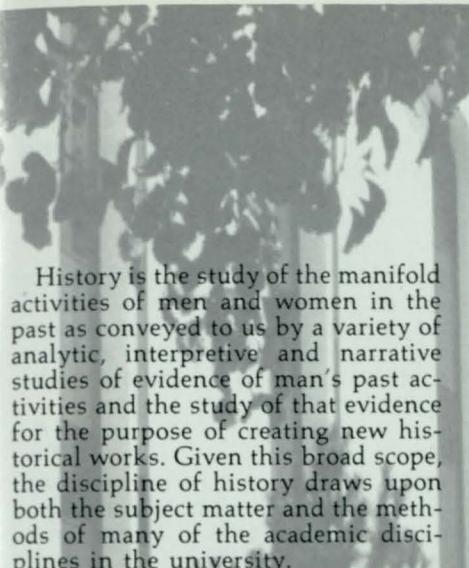
## Department of Geography

Geography is unified by a common concern: the meaning of place and the organization of territory over the earth's surface. The region is a fundamental concept in geography. Geographers are concerned not only with regional definition and diversity but also with the impacts of societies on such regions as Latin America and the Middle East or deserts and tropical rain forests.

Territorial, or spatial, organization is another interest of geographers and may be analyzed in terms of natural features and processes as in the study of landforms, climate and plant communities. Similarly, geographers seek to understand and explain the physical, social and economic organization of landscapes through studies of land use patterns, cities, cultural framework and linkages between perception and behavior.

**Faculty:** Wayne Engstrom, Gary Hannes, Ronald Helin, Tso Hwa Lee, Bill Lloyd, Bill Puzo, Imre Sutton, Robert Voeks, Barbara Weightman, Robert Young.

## Department of History

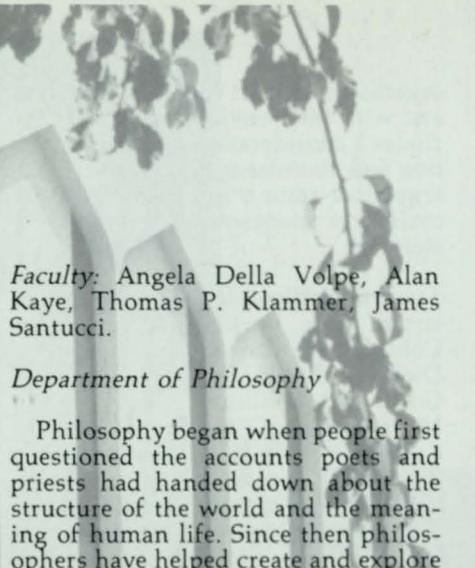
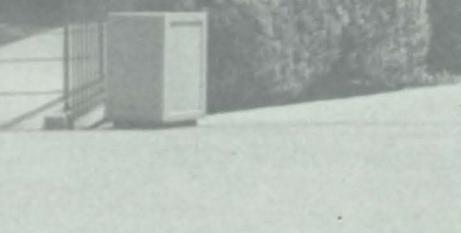


History is the study of the manifold activities of men and women in the past as conveyed to us by a variety of analytic, interpretive and narrative studies of evidence of man's past activities and the study of that evidence for the purpose of creating new historical works. Given this broad scope, the discipline of history draws upon both the subject matter and the methods of many of the academic disciplines in the university.

**Faculty:** Gordon Bakken, Warren Beck, Leland Bellot, Lauren Breese, Gayle Brunelle, Jack Crabbs, Lawrence de Graaf, Jack Elenbaas, Robert Feldman, Nancy Fitch, Charles Frazee, Arthur Hansen, B. Carmon Hardy, Harry Jeffrey, Samuel Kupper, Sheldon Maram, Frederic Miller, Mougo Nyaggah, Michael Onorato, David Pivar, Charles Povlovich, Jackson Putnam, Ronald Rietveld, Danton Sailor, Seymour Scheinberg, Gary Shumway, Ernest Toy, David Van Deventer, Nelson Woodard, James Woodward, Kinji Yada, Cecile Zinberg.

#### *Department of Linguistics*

Linguistics is the study of language. Like other rapidly developing fields, linguistics resists simple classification into one of the traditional categories of academic disciplines. As one of the humanities, linguistics is concerned with the historical development of a particular language or language family. As a social science, linguistics may be related to anthropology in describing language as part of culture; or it may be related to psychology, in describing language as a kind of human behavior.



**Faculty:** Angela Della Volpe, Alan Kaye, Thomas P. Klammer, James Santucci.

#### *Department of Philosophy*

Philosophy began when people first questioned the accounts poets and priests had handed down about the structure of the world and the meaning of human life. Since then philosophers have helped create and explore virtually every aspect of our cultural life, including science, religion, art and politics. To study philosophy, therefore, is to engage in a classic form of liberal education in which powers of reasoning and conceptual analysis are explicitly developed. The study of philosophy includes (1) the practice of analytic and problem-solving skills; (2) the investigation of conceptual problems encountered in the course of reflecting about experience; (3) the assessment of assumptions underlying other sciences and arts; and (4) the exploration of intellectual and cultural history from as broad a perspective.

**Faculty:** John Cronquist, David Depew, Peter Facione, Albert Flores, James R. Hofmann, Craig Ihara, Merrill Ring, Gloria Rock, J. Michael Russell, Betty Safford, Frank Vergez.

#### *Department of Political Science*

Political science is the study of people's behavior as it relates to power and public organizations. The discipline is normally divided into six sub-fields: Political philosophy; American politics; Public Administration; Public law; Comparative government; and International government.



**Faculty:** Norman Baldwin, Virginia Bott, Keith Boyum, Michael Brown, Vincent Buck, Bert Buzan, Anne Feraru, Julian Foster, Phillip Ganos, Harvey Grody, Gary Guertner, Karl Kahrs, Alana Northrop, Ivan Richardson, Alan Saltzstein, Vera Simone, J. Owens Smith, Raphael Sonenshein, Barbara Stone, Sandra Sutphen, Bruce Wallin, Bruce Wright, Jon Yinger.

#### *Department of Psychology*

Psychology is a science that has as its central theme - the study of behavior. Psychology involves studying about how we interact with one another and our environment. Psychology is practical; it is concerned with improving the quality of life. In order to achieve these ends psychologists work in a broad range of research and applied settings.

**Faculty:** Frank Bagrash, Michael Birnbaum, Catherine Clement, Chris Cozby, Ernest Dondis, Peter Ebersole, John Fantuzzo, Allen Gottfried, Daniel Kee, Richard Lindley, Carol Lindquist, Richard Lippa, Richard McFarland, Douglas Navarick, David Perkins, Ronald Riggio, Michael Scavio, Don Schweitzer, William Smith, Edward Stearns, William Vandament, George Watson, Arthur Webber, Margaret White, Stanley Woll, Patricia Worden.

#### *Department of Religious Studies*

Religious studies is the study of the forms, traditions and ideas of religions that have appeared in human culture. An open, academic examination of the relevance of beliefs, ethics, rituals and worship in both Eastern



# Academics

and Western civilization for the cultural development of mankind is the basis of the discipline. It provides the intellectual tools and the scholarly background required for understanding various religions which particular religions attempt to answer in their own way.

*Faculty:* Daniel Brown, Benjamin Hubbard, George Saint-Laurent, James Santucci.

## Department of Sociology

Sociology is the study of social life: the nature and structure of groups, institutions and societies. Sociology attempts to identify and understand the social functions and processes of human behavior. Sociology's subject matter ranges from the intimate family to the hostile mob, from crime to religion, from divisions of race and social class to the shared beliefs of a common culture, from the sociology of work to the sociology of sport, from the study of conformity to the study of deviance, from childhood to old age and death.

*Faculty:* Takenori Aso, John Bedell, Tony Bell, Dennis Berg, Jonathan Brower, Carol Copp, Helaine Feigold, Rosalie Gilford, Ronald Hughes, Hilla Israely, Perry Jacobson, Pat Lackey, Michael Mend, G. Nanjundappa, Rae Newton, Myron Orleans, Bartolemeo Palisi, Houshang Poorkaj, Lorraine Prinsky, Gerald Rosen, J. Rex Smith, C. Michael Stuart, Clarence Tygart, Ernest Works, Troy Zimmer.

## School of Natural Science and Mathematics

### Department of Biological Science

Biology is the study of life; its basis and processes. The discipline is dynamic and expanding rapidly. In one direction, the study of molecular origins is the basis for understanding how cells are constructed and how they function including their metabolism, growth, development and reproduction. In another direction, the study of organisms is the basis for the understanding of how populations of

organisms interact among themselves and with their environment. This includes a consideration of the distribution and abundance of organisms, energy flow among organisms and the cycling of inorganic and organic resources.

*Faculty:* Phillip Adams, Bayard Brattstrom, Jack Burk, Jewel Plummer Cobb, Calvin Davenport, Kathryn A. Dickson, David Fromson, Kenneth Goodhue-McWilliams, Ted Hanes, Michael Horn, C. Eugene Jones, Judy Kandel, Robert Koch, Charles Lambert, Miles McCarthy, Lon McClanahan, Steven Murray, Joyce Ono, William Presch, Marvin Rosenberg, Alvin Rothman, Roger Seapy, James Smith, Donald Sutton, G. Cleve Turner, David Walkington, Joel Weintraub.

### Department of Chemistry and Biochemistry

The department's curriculum is planned to provide thorough instruction in the basic principles and concepts of chemistry and biochemistry.

*Faculty:* Robert Belloli, John Bryden, Richard Deming, James Diefenderfer, Gene Hiegel, Harvey Janota, Katherine Kantardjieff, Maria Linder, Andrew Montana, Glenn Nagel, John Olmsted, Barbara Finlayson-Pitts, Carl Prenzlow, Harold Rogers, Eric Streitberger, Joseph Thomas, Bruce Weber, Patrick Wegner, Gregory Williams, W. Van Willis, Dorothy Pan Wong.

### Department of Geological Sciences

Geological sciences is the study of the earth, its physical nature, chemical composition and dynamics, as well as its origin, evolution, present state and future. In addition to the quest for understanding the way the earth works and its relation to the solar system, geological scientists are deeply involved in the search for energy, mineral and water resources and the prevention and/or prediction of natural disasters such as earthquakes, volcanic eruptions, landslides, coastal erosion and floods.

*Faculty:* Gerald Brem, Gaylen Carlson, John Cooper, Neil Maloney, Brady Rhodes, John Ryan, Prem Saint, Margaret Woyski.

### Department of Mathematics

The Department of Mathematics offers a standard undergraduate major program in mathematics and options in applied mathematics, probability and statistics and for prospective elementary or secondary teachers.

*Faculty:* Russell Benson, Joseph Bucuzzo, Gloria Castellanos, Michael Clapp, Paul De Land, Harriet Edwards, Russell Egbert, James Friel, Gerald Gannon, William Gearhart, Richard Gilbert, Stephen Goode, Theodore Hromadka, Darryl Katz, Vuryl Klassen, Vyon Klassen, William Leonard, Gerald Marley, Mario Martelli, John Mathews, Karen Messer, Ronald Miller, David Pagni, John Pierce, Steven Roman, Rollin Sandberg, Harris Schultz, Ernie Solheid, Edsel Stiel, Lawrence Weill, Yun-Cheng Zee.

### Department of Physics

Physics is the natural science that deals with properties and interactions of matter and radiation. As such, physics provides the fundamental basis for all other sciences and for applied science fields such as engineering and the health sciences. Many physicists engage in research designed to expand the frontiers of physical knowledge; others engage in the application of physics concepts in industry and in the private and government laboratories.

*Faculty:* Raymond Adams, Ronald Crowley, Roger Dittmann-Djakovic, James Feagin, Fred Johnson, Roger Nanes, Mark Shapiro, Louis Shen, Keith Wasner, Dorothy Woomer.

# 1989 Graduates



## Theresa A. Harvey President Conference of CSUF Alumni

**C**ongratulations Class of 1989! It is with great pleasure that I welcome you to the CSUF Conference of Alumni. As you may know, graduates of Cal State Fullerton are automatically members of the Conference. We invite you to become involved in our numerous activities.

Guiding the Conference, is its mission of providing the alumni with services, benefits and opportunities for continued affiliation with the university community. By doing so, the Conference encourages alumni to promote and support the image, facilities and programs of the university.

We welcome your participation. Social and cultural activities, special travel packages, occasions for continued learning and opportunities for career advancement are just a sampling of offerings which can enrich your life. An identification card, available for purchase in the Alumni Affairs office, will ensure you hear about

these and other activities. It can also be used to identify you as an alumnus for discounts at campus events and library privileges.

In response to dozens of requests for group health insurance, the Conference adopted two plans last year. One of these is designed expressly for new graduates and others requiring temporary short term coverage. This year, we will also be working to produce a commemorative 30-year alumni directory.

As you launch your new careers or enter institutions for advanced learning, I urge you to maintain your relationship with California State University, Fullerton and your fellow alumni.

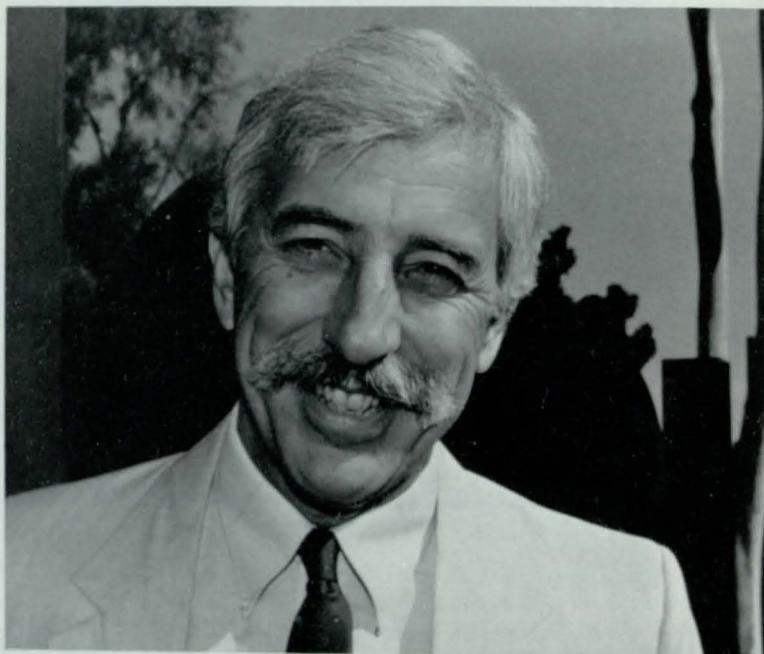
Again, on behalf of the CSUF Conference of Alumni, best wishes. For more information about your alumni association call the office of Alumni Affairs at 773-2112.

# The School of the Arts

**G**raduation is a time of joy for you and your family. On behalf of your extended family, the faculty and staff of the School of the Arts, I offer to you very best wishes for continued success in your arts endeavors in the future.

Orange County is alive with creative activity in Music, Art, Theatre and Dance. I know that as a graduate of the School you will become an active member of the art community and we look forward to seeing your professional success.

Through the school's alumni council we hope to continue to serve your needs. Please keep in touch; we now want you to join our alumni family.



**Jerry Samuelson, Dean**

# Ha



John Richard Bakken



Kim Blake



Karen Blume



Teree R. Carter



Christine Chiang



Grace Chikui



Carol Ohe



Stephen Ciaffa



Shelly Dangleis



Stephanie Dreisbach



Michelle Eberle



Shelley L. Graves



Martine Gurnick



René Haefeli



Beth Hansen



Kenneth Harsha



Seonghee Jeong



Hui-Yeng Lin



Yu-Chao Sun Liu



Lynn Lochrie



Eugene Long



John D. Martinez



Carri Donice McClure



Denis J. McGuinness, II



Matt E. McKee



Kelly E. McLaughlin



Thelma Mellott



Mary Annette Messmann



Ella Miller



Liana Miller



Young Ju Moon



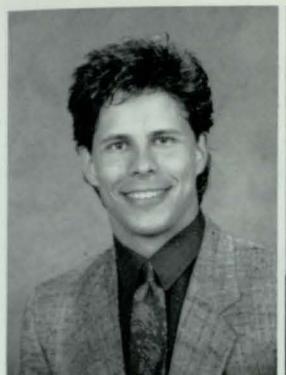
Elaine Murphy



David Nava



Ari. A. Olowu



Mario J. Ontiveros, II



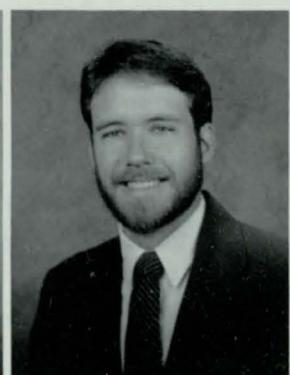
Ron Raugi



Ma. Consuelo P. de los Santos



Jill Shook



Steven M. Sprague



Annie Tutunjian



Michelle Tyler



Michelle Van de Voorde



Deborah Wacker



Jennifer Biggs Walton



Syg Wang



Roberia Mae Washington



Janet Weiss



Michele Wilcut

# The School of Business Administration and Economics

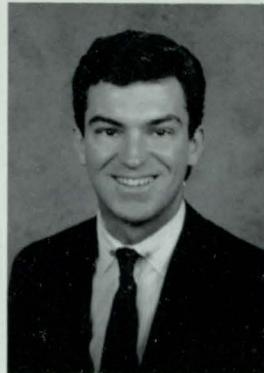
**C**ongratulations on completing an important step in your professional education. You should now be academically prepared for a lifetime of learning and the faculty and staff of the School of Business Administration and Economics applaud your achievements.

I hope you will always consider your school as an important resource throughout your life and remember that the faculty and staff will be available to help you. I hope, too, that you will help the school by becoming involved in the School's Council of Alumni. Our alumni council is an enthusiastic and supportive group which has a strong commitment to students and alumni alike. Continued involvement in the educational environment will enrich your life.

I celebrate your academic achievements and wish you much success in your personal career goals.



**Thomas L. Brown, Dean**



Francis J. Abrams



Tania Adams



Justine T. Agung-Buntaran



Nina Ahmad



Virginia Alberto



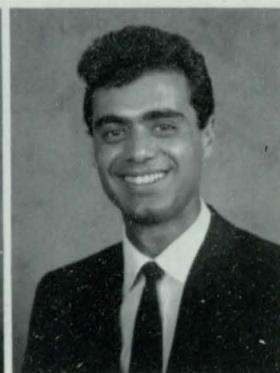
Bradley A. Albright



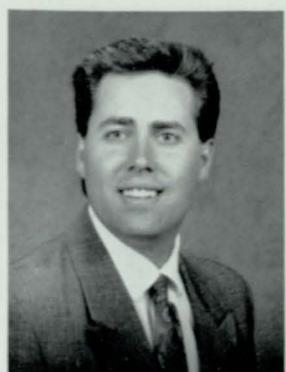
Edwardo A. Aldas



John D. Alfonso



Thomas Alzarrad



Gary Andersen



Kent R. Anderson



Elizabeth Andrew



Maria B. Aragon



Peggy Ashby

# At

## School of Business Administration



Thomas Atkin



Tracy Balentine



Maria S. Ballesteros



Daryl Balzer



Jami L. Barnes



Gary W. Barsley



Alan J. Belanger



Lance Bell



Russell A. Bennett



Ayse Bilen-Sparks



Brennon T. Bishop



Larry A. Bivens Jr.



Denise Borowski



Thomas J. Botsko



Scott Bower



Dorothy Brama



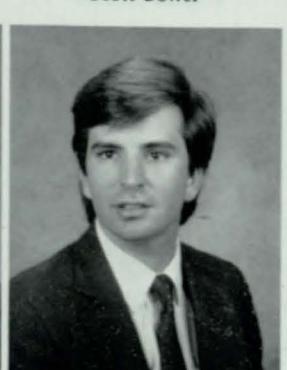
Jennifer Bramlett



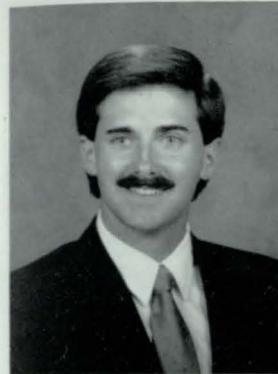
Kathleen J. Branham



Thomas H. Brannon, III



Steve D. Bridges



Bob Bright Jr.



Pam Brogie



Jeremy Brookover



Phebe Bueno



James A. Burke



Karen J. Cacciola



Clayton Calhoun



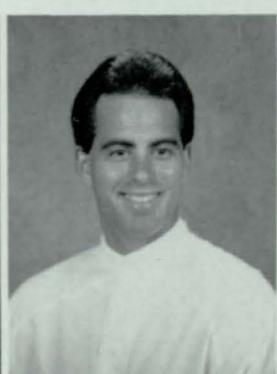
Jennifer Calvert



Carl T. Carrier



Kim Caruso



Kenneth Carvalho



Carol L. Cavish



Evelia Centeno



Li-Chuan Chang



Ronald Chang



Maria Chen



Suzie Y. Chen



Margaret Cheng



Winnie C.Y. Cheng



Tony Chiang



Jason Chien



Connie H. Chin



Phillip M. Chiu



Mei-Hsien Chow



Anker E. Christensen

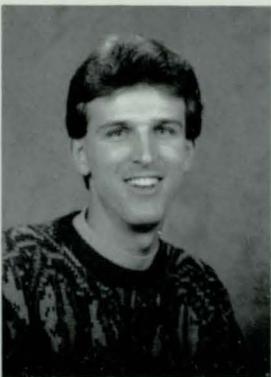




John P. Chronley



Kira Cohen



Jeffrey Colburn



Steven Cole



Walter A. Corrigan



Rodolfo Cortez Jr.



Donna Crisp



Juli Cunningham



Lillian Curiel



Sinh Thi Dang



Kathryn M. Davis



Brenda Degen



Theresa Delgado



Sonoma Demato



Thomas DePuy



Kelly Devaney



Thomas Devine



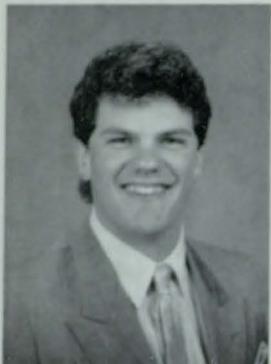
Kari Dickard



Kimberly Dinh-Luu



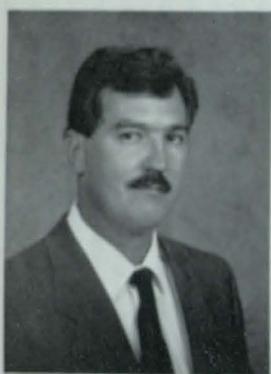
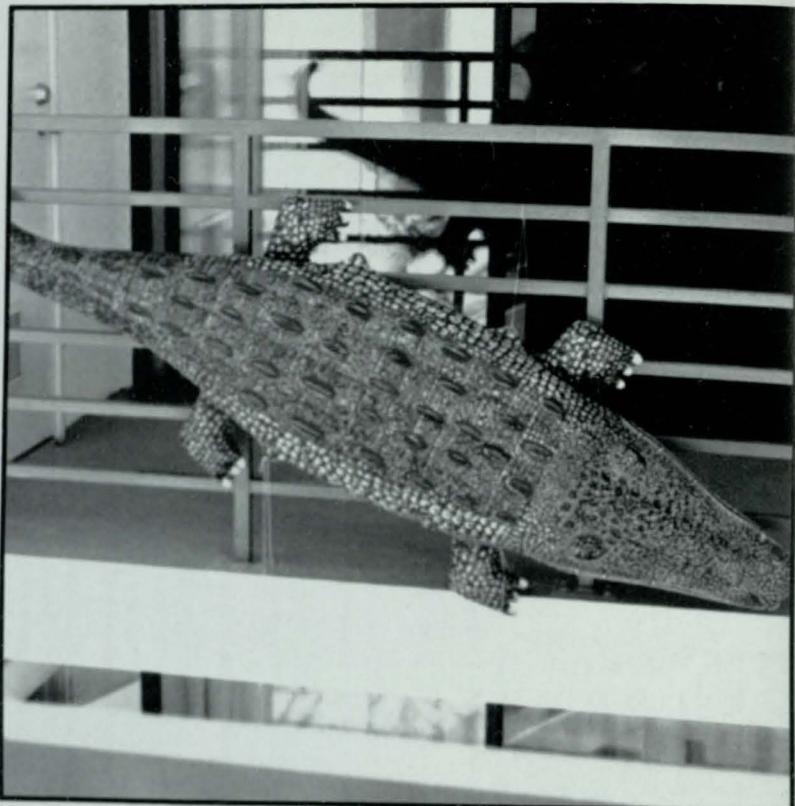
Renan Disner



David S. Dittmar



Kendra Douglas



Gary Doyen



Ana Duarte



Ingrid Duerksen



Susan P. Egelhoff



Julie Eichmann



Rebecca Eldridge



Shyama Eliatamby



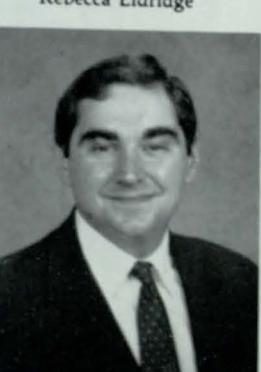
Christina Ellis



Richard Ellis



Phil Estrada



Timothy B. Everingham



Robert A. Fabiano



Joseph Fan



Susan Fecarotta



Gloria Fernandez



Steven M. Flaat



Kymbra Fleming



Chik J. Foo



Seow Hew Foo



Marie A. Forsyth



Ricardo D. Fuentes



Irene Keiko Fujita



Gary Gallogly



Ernesto Garcia



Marisa Garcia



Karen Gentry



Richard Ghidella



Timothy Giraldin



Sally Goff



George N. Gopiao



Terry L. Gossoo



Shawn T. Gregory



Marilyn Gregson



Rafael D. Gutierrez



Shannon J. Hall



Curtis J. Hamilton



Alfred K. Hanna



David E. Hays



Karyn C. Hess



Susanne M. Hibler



Carole C. Higashi



Saeid R. Hirbodi



Michael A. Hobbs



Debra V. Hoffman



Timothy S. Horton



Timothy Howard



Cheryl Hsu

Kei C. Huang



Pamela Huban

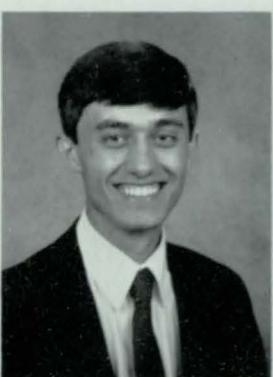
Michael J. Hutson



Jo Ann Istik



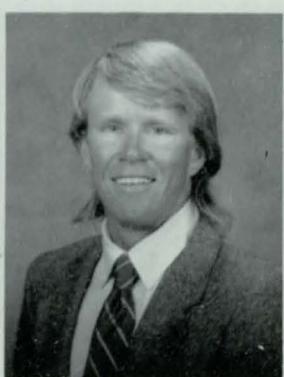
Teresa J. Jeffrey



Abed M. Jlelati



Shwu-Ju Jou



Martin Junor



John Anthony Katzaroff



Kelly A. Kearney



Sandra Kerian



Sophany S. Kien



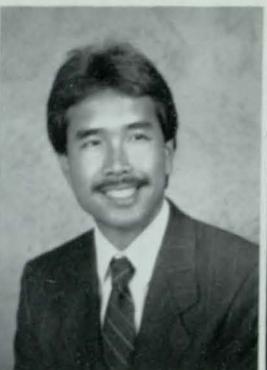
Chong Min Kim



Dennis T. Kim



William H. Kirkwood, III



Gary Koba



Eric W. Koettner



Emiko Kowata



Jackie Kuder



Karen D. Kuemmler



Susie Kwan



Geoff Labitzke



Yon San Lai



Jacqueline Landolfi



Melinda Lang



Lisa Le



Patricia Lechner



Seema Lechner



Wendy J. Lee



Concha Leon



Frank Leonard



Lori Lewis



Lynn Lewis



Eric U



Souw Li Fung



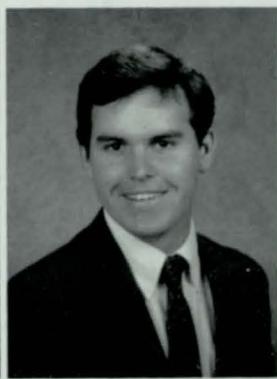
Anne Lin



Sheri H.L. Lin



Su-Min Lin



David Lingo



Julie Liu



Reyes Lozano



Eva Luong



Peter Luppke



Linda My Luu



Anthony Macciola



Robert W. Magee



Janet Magos



Jennifer X. Mai



Linda Mall



Dawna Mallard



Chris Marino



Deborah Maroz



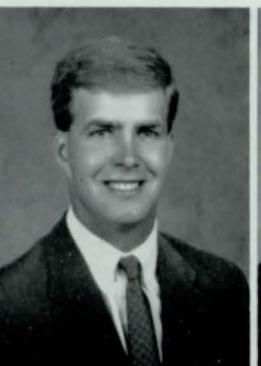
Ramon E. Martinez



Alfredo Matute



Patricia A. McCarty



Sean P. McCoy



James K. McDermott



Lauren K. McDonough



Thomas McLaughlin



James G. McWhirter



Irene Mendez



Christopher Meyer



Brad Michaels



Diane Miller



Dianne Miller



Vince E. Miller



Fumiko Miyazaki

# My



Andria Mladenovich



Vivian A. Moreno



Aysun Bilen Moritzky



Jawad J. Moussa



Tarik Moussalem



Michelle Mulcahy-Ames



Deborah J. Multhauf



Lyana Murillo



Andrew Murrietta



Harkiran K. Mutneja



David S. Mylar



Donna Nakamura



John K. Ng



Alice B. Nguyen



Trinh J. Nguyen



Sandra L. Nichols



Yuri Nomiyama



Alice Nunag



Ron R. O'Dell



Jerry O'Grady



Hanan Obeid



Brian Ohta



Tomoko Okubo



Louise Olson



Salvador S. Ornelas

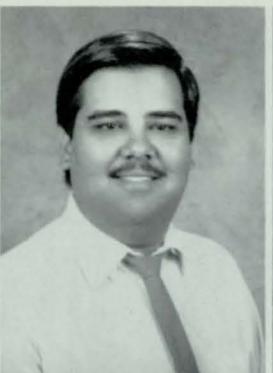
# Pu



Kathryn Ortega



Lorna F. Ortiz



Rolando J. Ortiz



Michelle Palmer



Glenn E. Paredes



Linda M. Paz



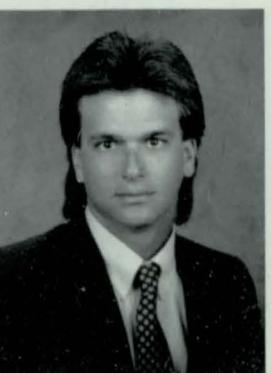
David S. Peck



Cheryl M. Pekar



Connie Peregretti



Jeff Peterson



Lynn A. Petrozzi



Mary L. Piperski



Lisa Pope



Simona Poplacenel



Toni A. Portegay



Teresa Poust



Vincent Prezewlocki



Matthew T. Pullam



Andrew Pullos



Cintawati W. Putra



Robert Bruce Keres Pye



Richard Ramirez



Teresa L. Raridan



Sandra Rauschenbach



Vijayasree Reddy



Kimberly K. Reeves



Martha Rios



Ana Maria Roca



Lis Rodriguez



Nicolas Rodriguez



Lois Rollins



Rebecca M. Roman



Douglas J. Rose



Robert Russell





Lourdes Sacramento



Donna M. Sadler



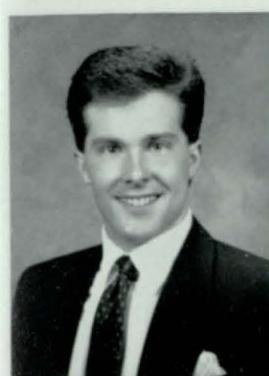
Rhonda L. Sakson



Alison B. Saylor



Beth Schlegel



Robert L. Sellars, II



Jocelyne Semaan



Liliana Setiawati



Yama Setyakarya



Mahmoud Shami



Yahia Shami



Willard A. Sheets



Meei-hwa Shen



Tracy Shen



Stacie Siegel



Armando H. Silva



Krista Simor



Stacia M. Siroonian



Denise C. Smith



Robert D. Smith



Eunice So



Scot Sommer



Geneen Spence



Annie D. Steed



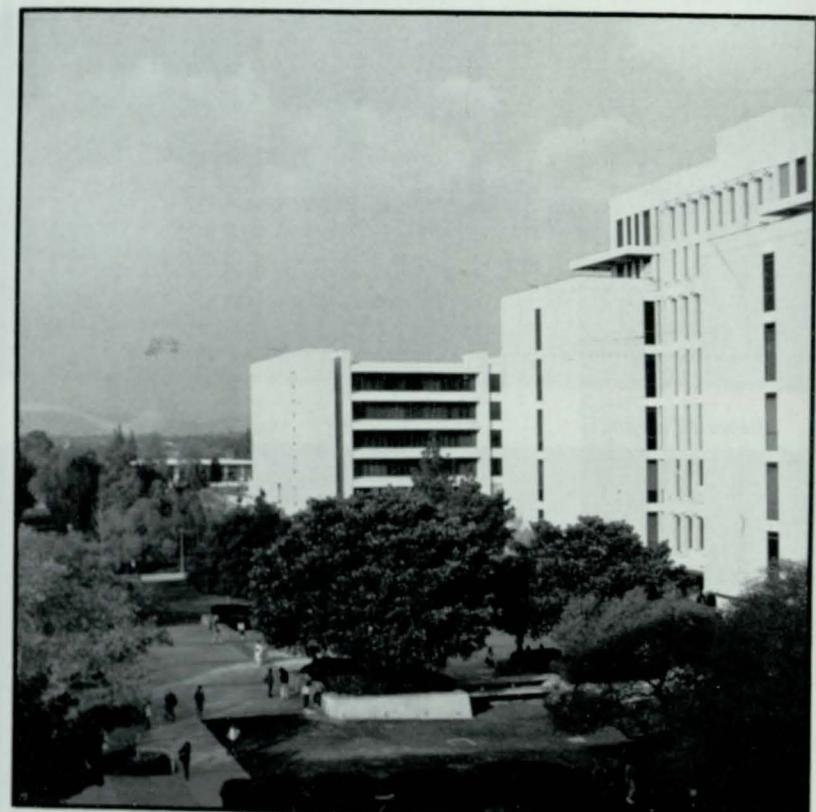
Kathleen Stevens



Kathryn Stoewer



Helen F. Stresnak



James Stuczynski



Zoe E. Stuka



Ann Stuting



Colleen M. Sullivan



Daphne L. Summer



Yvonne Swartz



Jeris Tadros



Anthony H. TaFarella



Soesiany Tanty



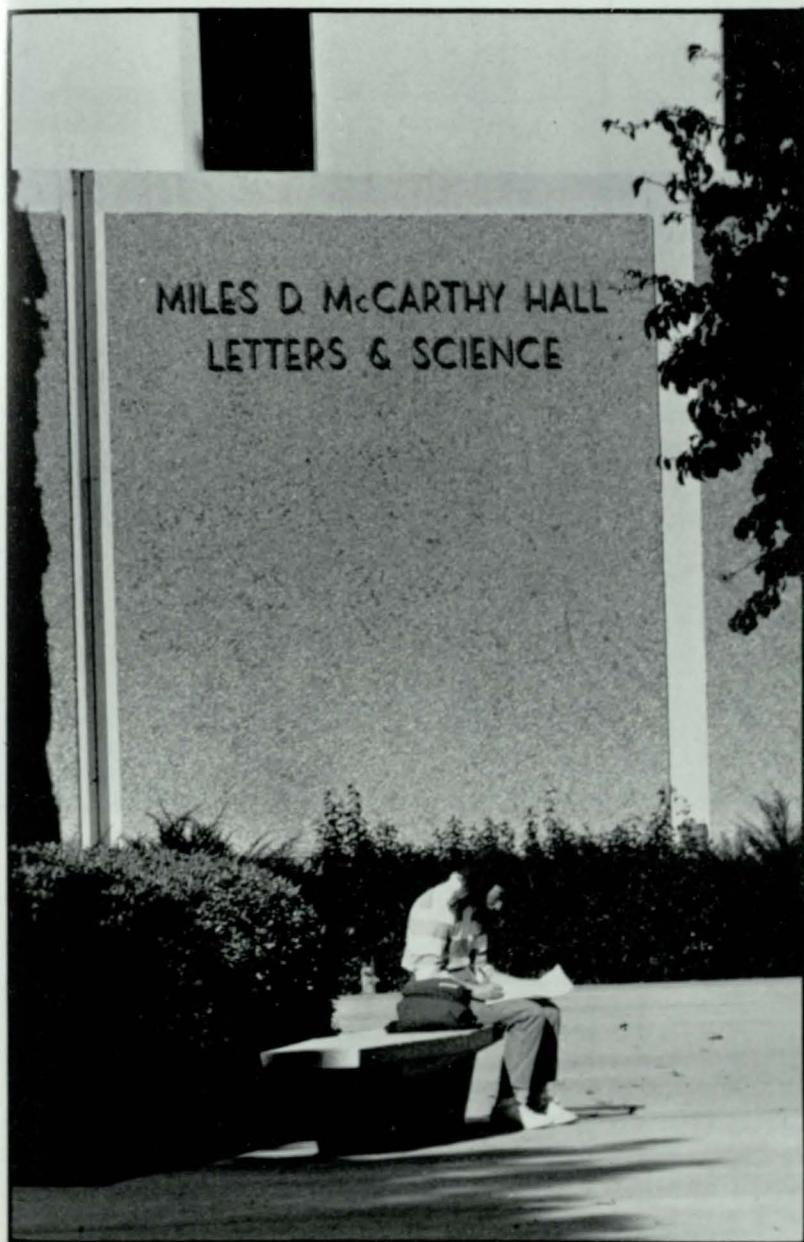
Cathi Taylor



Patricia A. Thompson



Talt Thompson



Mark A. Tikosh



Alex Del Toro



Antoinette N. Tran



Betty Tran



Julie Trotter



Steven Trottier



Jessie C. Tsao



Laura VanBueren



Alicia M. Varela



Josie B. Velasquez



Ilona VenSweney-Eichmann



Julie Villalobos



Carolyn Villareal



Maria T. Vitug



Glenn Wada



Deborah Wagner



Lavora Waipa-Davis



Erveine D. Walker



Judith A. Wallace



Patty Wallace



Carisa Walsh



Denise Wan



Lisa Weitz



Cyndi Wells



Kerry A. Werstine



Ronald Weston



Deirdre Wiegand



Mark Wilk



Rhonda Wills



Shawn Wilson



Kathryn Windham



Colette Wing



Susan Wolsiffer



Harrison S. W. Won



Fred H. Wong



Kenneth A. Wong



Pauline P. Wong



Eric Woolery



Becky H. Wu



John R. Wycoff



JoAnn Yaka



Benjamin Yandall



David Young



William W. Young



Kimberly H. Yuen



Thomas Zech

# The School of Communications

The School of Communications is celebrating its first commencement. It was established last July and is comprised of two departments: Communications and Speech Communications. It is Cal State Fullerton's seventh school and it is the fourth largest such — the fourth largest school of communications — in the United States.

It is through the creation of such schools of communications and the professional success of our graduates that communications will grow in importance as a discipline — based on the sharing that can and will take place among our faculty, students and alumni.

I can assure you our new graduates and your family members that your brand new degrees are carved in granite as solid as any rock of higher education. You have attended a fine department of study and you are graduating from a school and a university of which you can be proud.



**David B. Sachsman, Dean**



Miriam N. Alvidrez



Natalie Ann Amick



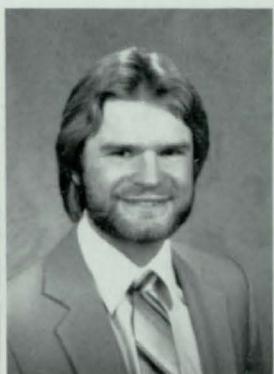
Marilyn Anderson



Stephanie Arena



Rowena A. Baguio



Richard Norman Bergstrom



Leopoldo Bermudez-Buitrago



Lisa Braun



Sharon T. Brown



Tommasina M. Cavallaro



Lisa M. Clark



Susan E.V. W. Crosby



Patti Crowell



Stephen S. Currey



Cynthia R. Dancy



Bradley P. Driscoll



Ricardo Duran



Sheri Jean Dyas



Karen Wodley Ebinger



Judy Fernandez



Mary Elizabeth Gentle



Christina M. Granillo



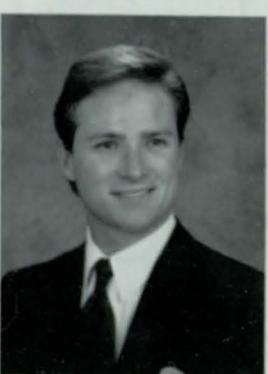
Richard J. Guiremand



Christy Gustaitis-Ritner



Hilda Gutierrez



Richard H. Hall, III



Marilyn Renee Kahn



Christine Kelly



James J. Kelly, Jr.



Debra Klevatt



Julie Kloiber



Michelle Knisley



Julie D. Krames



Cori C. Lanting



Lisa Anne Lardy



Cheryl Leidig



Teresa Levine



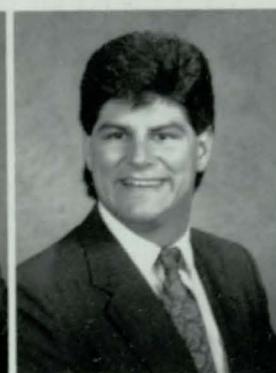
Steve Lumbus



Lenora J. Madala



William D. Mains, Jr.



Peter Mascarenas



Brian Matejka



Brian G. McFarland



Michelle McIntire



Gary McKimmy



Renee Mendoza



Angela Mestre



Jeff T. Miller



Linda Rose Mongell



Sandy Montano



Loretta Moody



Michelle Morey



Wendy Muller



Rob Mulligan



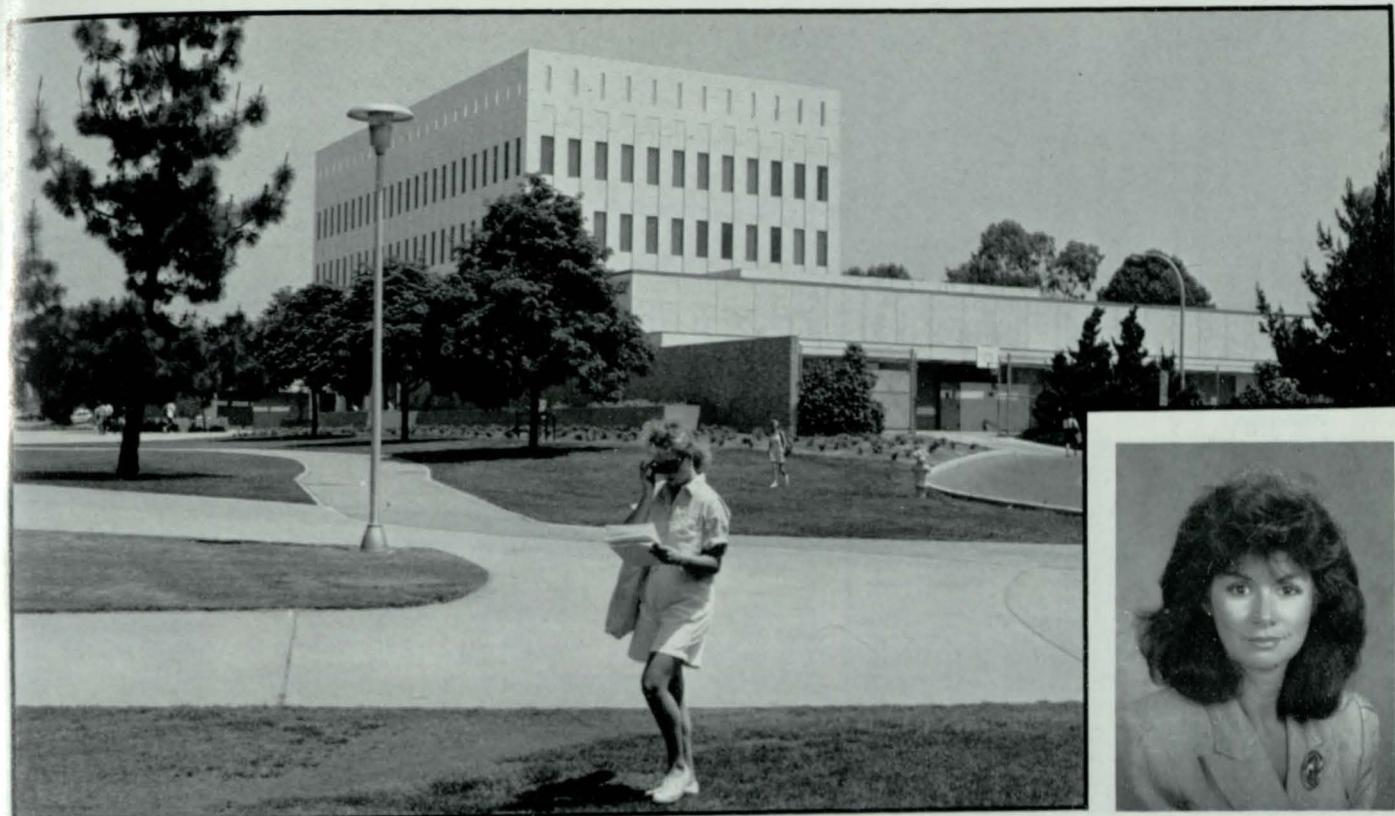
Annette Naudin



Cathi L. Nicholson



Larry Nista



Laurel I. O'Brien



Paul Richard Ortiz, Jr.



Renee Panting



Cary Pattinson



Penny J. Pavlopoulos



Alise C. Pederson



Beverly Ann Perez



Kathy Pflomm



Michelle Piccardi



Deborah Piper-Weidner



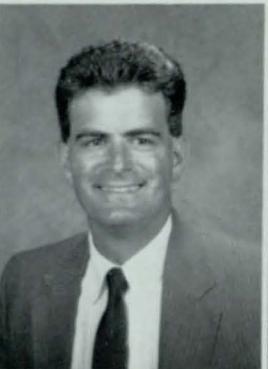
Kay A. Poland



Peggy Ann Ritter-Anderson



Debbie Ritzer



Dennis R. Robinson



Stephanie Rolon



Miriam Stocker Rosen



Sylvia Sanasarian



Judy Shay



Julie Shultz



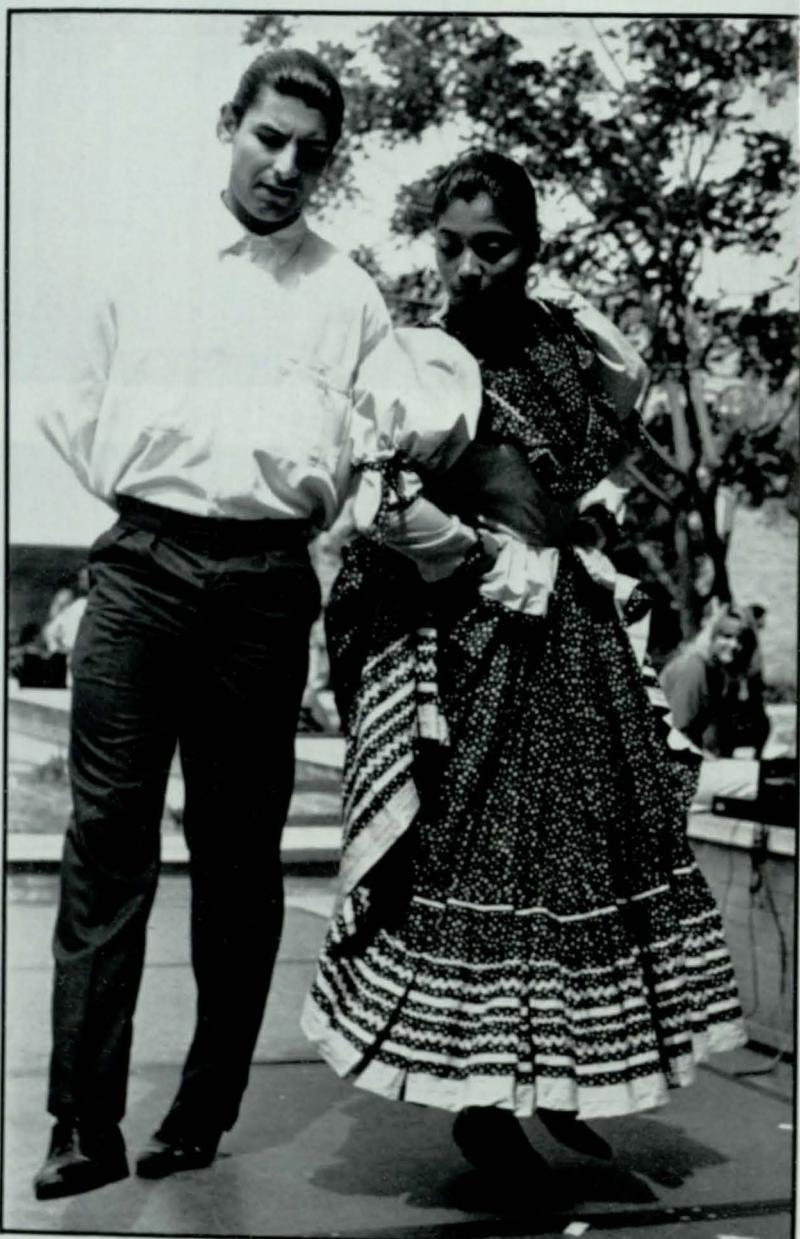
April L. Stein



Cynthia E. Thomas



Kathleen Totaro





Vic Valencia



Robert Barrett VanBuren



Helge Wagner



Pamela L. Walsh



Leslie K. Webb



Kim Welbourne



Michael J. Widerman



Rebecca Lee Williams



Lesley Wong



Jennifer C. Wright



Jeremy M. Yeo

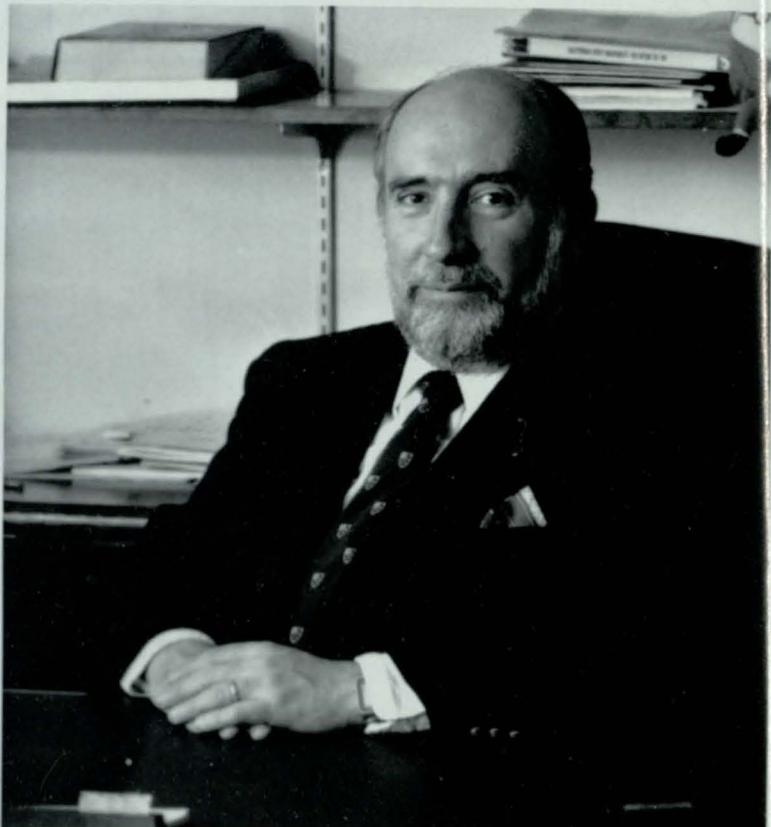


John B. Young

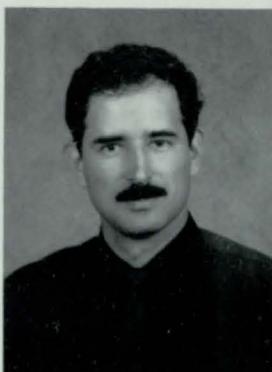
# The School of Engineering and Computer Science

The faculty and the staff of the School of Engineering and Computer Science would like to congratulate the class of 1989 for its high level of achievements. Your graduation marks an end of a very important step in your education and it also marks the beginning for you as CSUF alumni. As alumni you can help the school and yourself by becoming involved in the school's Council of Alumni. We hope that you, as alumni, will continue your involvement with the school and the university in the future.

As the first Dean of this new school, I would specially like to congratulate all the engineering and computer science graduates. I hope that you will bring with you in your next step in education, whether it be in the classroom or outside it, the many ideas that you have learned here at CSUF and the many experiences you have had here.



**John C. Bilello, Dean**



Eduardo Carrasco  
Amezcua



Siavash Aran



Arnold R. Armedilla



Nasser Bakhtiari



Jeng Bi



Peter A. Bilello



Faras Bilton



Angela Buskirk



Glenn Calimquim



Nai-Wei Chang



Melody Y. Chen



Wendi Chen



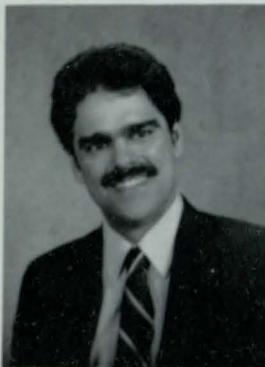
Art Chianello



Jon Christiansen

Co

School of Engineering and Computer Science



Jon Codispoti



H. Wyane Cook



Jenny Dang



Rupal D. Dharia



Steven Dierking



Chanh Dinh



George Esteves



Elaine Y. Fan



Vincent Fang



Jess Favela



Elsa S. Fey



Roger Ficken



Jon Guerena



Vu Ha



Kris Han



Xuan Huong Hoang



My Huynh



Thang Huynh



Wael Kashou



Hani E. Kdeiss

# Lu



Nicole Kim



Philip H. Kowk



Tien Manh Le



Cheng-Yi Lee



Kenny Lee



Regina Lee



Seung Lee



Brian E. Lees



Tsung-Yuan Lin



Shiun Y. Liu



Ariel de Los Santos



Tina Hong Lu



Tuong Luu



Joseph M. Luzzi

# Ly

## School of Engineering and Computer Science



Henry Ly



Poornima Manjunath



Shahrzad Marashi



Angella Martinez-Raisian



Joel Quitoriano Masinsin



Ann Marie Meade



Bruce Meissner



Dennis Miller



Mouachu Mouanoutoua



Sung Joon Mun



Mahmoud M. Mustapha



Pauline M. Ngin



Andrew Tuong Ngo



Annie N.T. Nguyen



Ba Thach Nguyen



Chanh Duy Nguyen



Kiem V. Nguyen



Matthew Tri Nguyen



Toai Dinh Nguyen



Nancy C. Nitao



Charles Nobile



Mason Mahyar Pari



John E. Peel



Quang Pham



Tuong Pham



Kathleen Phan



Tue D. Phan



Atthaphol Phisutthanakan



Prawiranegha  
Purwadihardja



Richard J. Rapier



Faiyaz A. Rasheed



J. Dominic V. Reyes



Armando Rodriguez



Rex R. Rubio

Sa

## School of Engineering and Computer Science



Mehdi Sabaghzadeh



Darlene Isabel Schmidt



Edward Segawa



Leonardus Setyakarya



Hossin Hassan Shaqur



Linda Smotherman



Dean A. Sowers



Ginger Stack



Ray C. Stout



Mark L. Stowell



Edward A. Summit



Hanh Truong



Les Turner



Daniel Mark Vallejo



Michael Villa

Tri K. Vo

David Wang

Andrew D. Weber

Michael A. Whelan



Endie Widjaja

David Wong

Frances Yin

Mike Yip

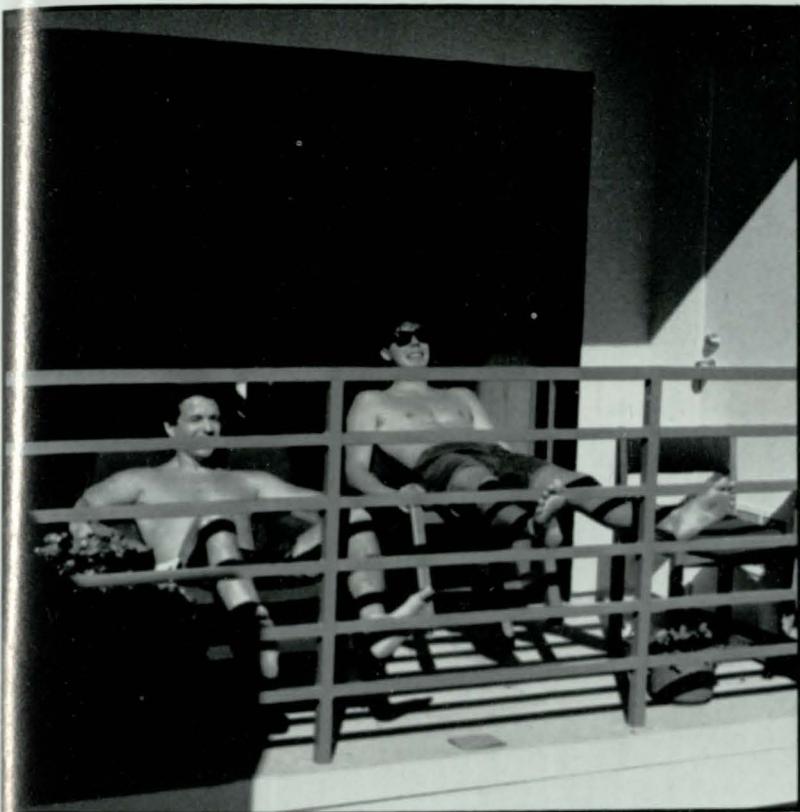
Daniel Yoo

# The School of Human Development and Community Service

The faculty, staff and I extend our warmest congratulations to you on the occasion of your graduation from the university. Human development and community service are the central components of the professions you have chosen as counselors, educators, human service professionals and health and physical education specialists. As you begin this phase of your career, we urge you to be reflective about your own development and that of your clients, patients or students. Your location in the culturally diverse and ethnically-rich Los Angeles basin is a an environment ripe with challenges and opportunities for meaningful community service. As alumni you are now an important segment of the school's community. We look toward a productive and collaborative relationship with you.



Mary Kay Tetreault, Dean



Michelle Allgeier

Vivian T. Armijo



Sumiye Arnheim

Brian Barry



Mary Therese Bentley

Rennee Blythe

Alison Stephanie Boag

Susanne Bonnet

Joanne Brama



Tamara L. Cannon

Paul R. Carbajal

Coleen A. Carr

Gina Marie Carucci

Kimberly Coldren

# Co School of Human Development and Community Service



Shelly Conley



Julie Coombes



Maria I. Cordova



Brianne Crandall



Christius Crandall



Cheryl M. Dameron



Lisa Davis



Pamela R. Davis



Eva P. Diaz



Rose Marie Dutcher



Lisa M. Dykstra



Maria Eschenbrenner



Cheryl Fichtenmayer



Mary Foley



Jenny Forkey



Debra Frantom



Adria Galbreath



Tanis Gange



Alysia Garrity



Pamela R. Gibbons

# Ke



Teresa Glowacz



Carla Gonzalez



Andrea Gray



Kathleen De Guzman



Ellen Hawley



Kathleen Marie Hoff



Kay Horton



Michael Huntley



Michelle L. Jacobs



Sylvia Jimenez-Andersen



Kenneth Johnson



Barbara Johnston



Valinda Kelly



Victoria L. Kersch

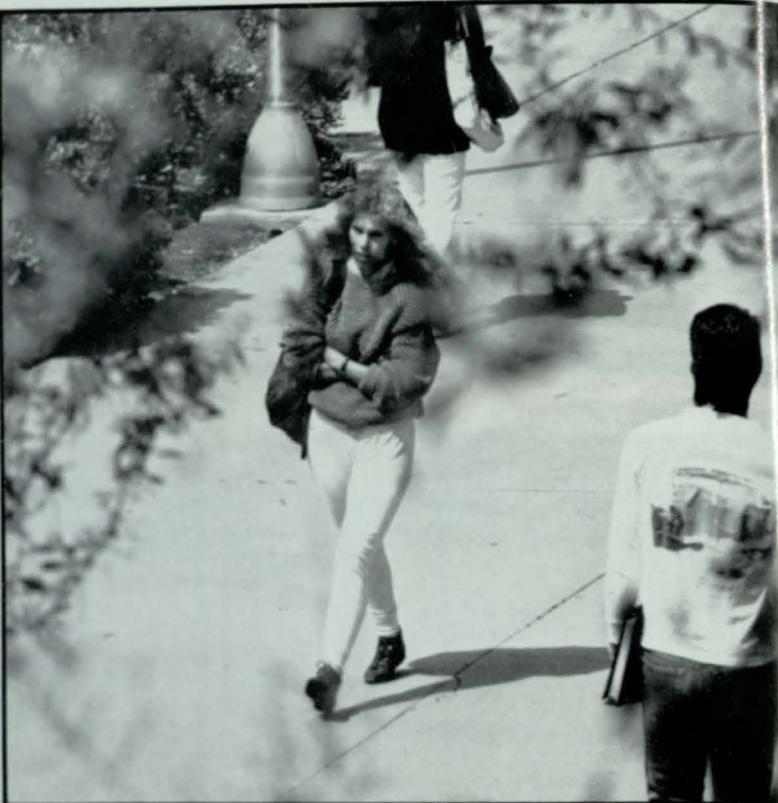
# Ki School of Human Development and Community Service



Cheryl Kindred



Shannon Knowles



Shelley Kobata



Todd Kolber



Deanna Krotz



Carol Kusumi



Kitt Langston



Regina Ledford



In Ja Lee



J. Carol Lind-Thomas



Elena J. Loetz-Stoces



Kimberly A. Loyd



Kathleen Lundquist



Joanne Luthman



Linda Marino



Lori Jean Matta



Kimberly McConnell



Michelle Merritt



Carrie Lyn Miller



Donna L. Miller



Florence Patricia Mullins



Flavie T. Nguyen



Sandra Ellen Nigro



Valerie Oishi



Shari Parness



Alice M. Payne



Lisa A. Poissant



Kathleen L. Porter



Catherine Pratt



Billie Purugganan



Londa S. Ragan



Sonia R. Ramos



Dianna Rennich



Jessica Richardson

# Ro School of Human Development and Community Service



Taunia Rogers



Barbara Romero



Sidney M. Rubinstein



Chantal Sallaberria



Caroline Sanchez



Gary Satterfield



Vida Shajie



Dianna Rie Shimabukuro



Lisa Smetanka



Elisabeth Stapler



Jovan Stojanovski



Shawn Dee Stuht



Tina Cain



Margaret Castro



Diane Chadwick



Ron Chamberlin



Diedra Christensen



Mary E. Clark



Trisha Commodore



Brent Conley



Sherri Cook



Lisa D'Ordine



Michael J. Davis



Michele Dawson



Timothy S. Day



Carol D. DeCew



Rosa Delatorre



Donna M. DeMilio



Carole DiCenso



Mojgan Dilami



Michelle M. Dominguez



Freddie Anne Dudenhefer



Karen E. Sullivan



Lori Tiqui



Todd Townley



Danthanh T. Tran



Debra Ver



Sherlene Verga



Karen L. Wanke



Adele Ward



Linda White



Susan Williams



Eddie Lee Winstead



Faye W.J. Wong



Eric M. Yoshimitsu



Carol-Ann P. Zuck

# The School of Humanities and Social Sciences

**A**s you reminisce about your years at Cal State Fullerton, I hope you will continue to discover new relationships between what you learned while you were here and the challenges that confront you now. No college curriculum could possibly include all you need to know to make your way in the modern world. Nonetheless, the promises of the Liberal Arts disciplines are that they help people learn how to learn, see present situations against the backdrop of larger realities and the sweep of history and solve novel problems effectively. It remains our sincere hope that these promises have been fulfilled in your life and that you have experienced the satisfaction that comes from applying these general skills that constitute the foundation of the disciplines in the School of Humanities and Social Sciences.



**Donald A. Schweitzer, Dean**



Rafael Dugue



Patrick Eldridge



Kate Emokpae



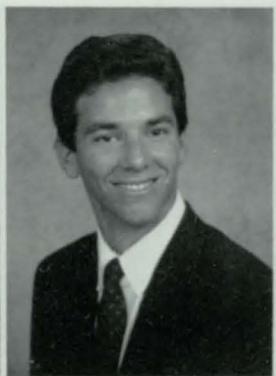
Michelle Engler



Michael Escalle



Aracely Escobar



Vince Fabrizio



A. C. Feliu



Steven R. Fernandez



Sandra Finestone

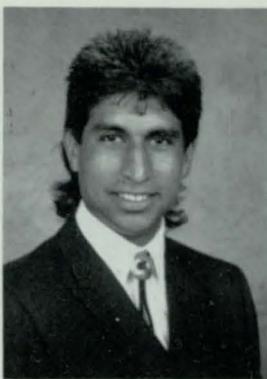




Pamela Acra



Maria Anonas



Marshall Thomas Atencio



Nancy Aweimrine



Brian D. Bartky



Patricia Bejarano



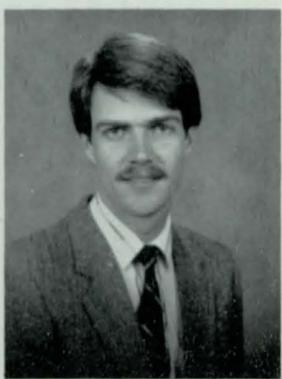
Gary B. Bennett



Amanda Berkeley



Cynthia L. Bernard



Martin Bernard



Judith Bishop



Lesley Blank



Achara Boonyahansa



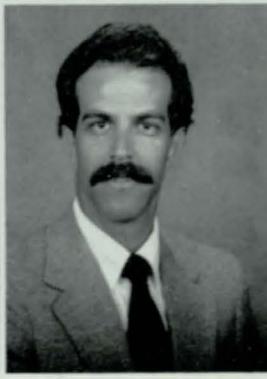
S. Jill Brazda



Janet Breddan



Matthew Breddan



Corwin Darrow Brown



Leroy E. Brown



Lorrie Burnett



Maria de Jesus Cabrera



R. Kelly Fitzpatrick



Treseen Fleming



John Joseph Flores



Judith A. Frank



Michael J. Freeman



Carmen A. Fuentes



Yvonne R. Garcez



Charisse Garrett



Gilbert G. Garza



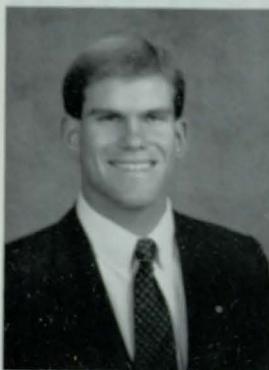
Randy Gasper



Robert Glenn



Margaret Goree



Thomas J. Griffin



Kent C. Grigsby



Sandra I. Gudger



William C. Gunn



Judy Hall



Lynn Hall



M. Chris Hall



Catherine Cecelia Hamilton



Mark T. Hamilton



Tammy Hanford



Jodi Lee Hanna



Leslie R. Hansen



Karen Ann Hays



Sandra Helmich



Fern Helsel



Carl Hermreck



Tyrone Hill



Kimberly Howard



Marie Francine Hsu



Herbert Hughey, Jr.



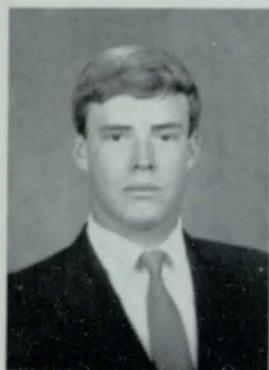
Christina Hurst



Judy Renee Jackson

Je

School of Humanities and Social Sciences



Peter Jenisch



Martha W. Johnsen



Renee Bliss Jordan



Kathryn Kane



Jill F. Kaplan



James C. Kelly, II



Kathleen King



Tim Kodis



Ann Victoria Komarek



Richard Kravetz



Gail D. Kuhns



Doan Van Le



Naomi Lechuga



Laura Lemly



Kenneth Levin



Erik Lewis



Patti L. Lewis



Diana K. Lipiz



Jennifer Longville



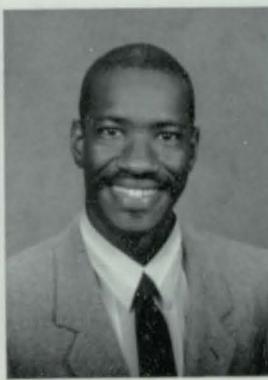
Bill Lord



Pamela Anne Loupe



Robert Luter



Darren Madkin



Thomas Mahoney



Arlene G. Maliglig



Tracy Mann



Gary Masumoto



Nancy McIntosh



Louisa V. Meinhold



Tammy J. Meyer



Jean Ann Miller



Julie Miltenberger



Marlys Miyasato



Georgia Mullins

Re

School of Humanities and Social Sciences



Lina Nabahani



Erin Theresa O'Connor



Martita Ocon



Jana Odell



Jesse Ortiz



Patricia Otto



Patricia E. Palermo



Fred Palmer



Tricia Pederson



Cathy L. Peskin



Michael L. Peterman



Kathleen Peterson



Stephanie M. Pierce



Gina Pizzolato



Meredith W. Poff



Mary Charlotte Pouzar



Beverly Powell



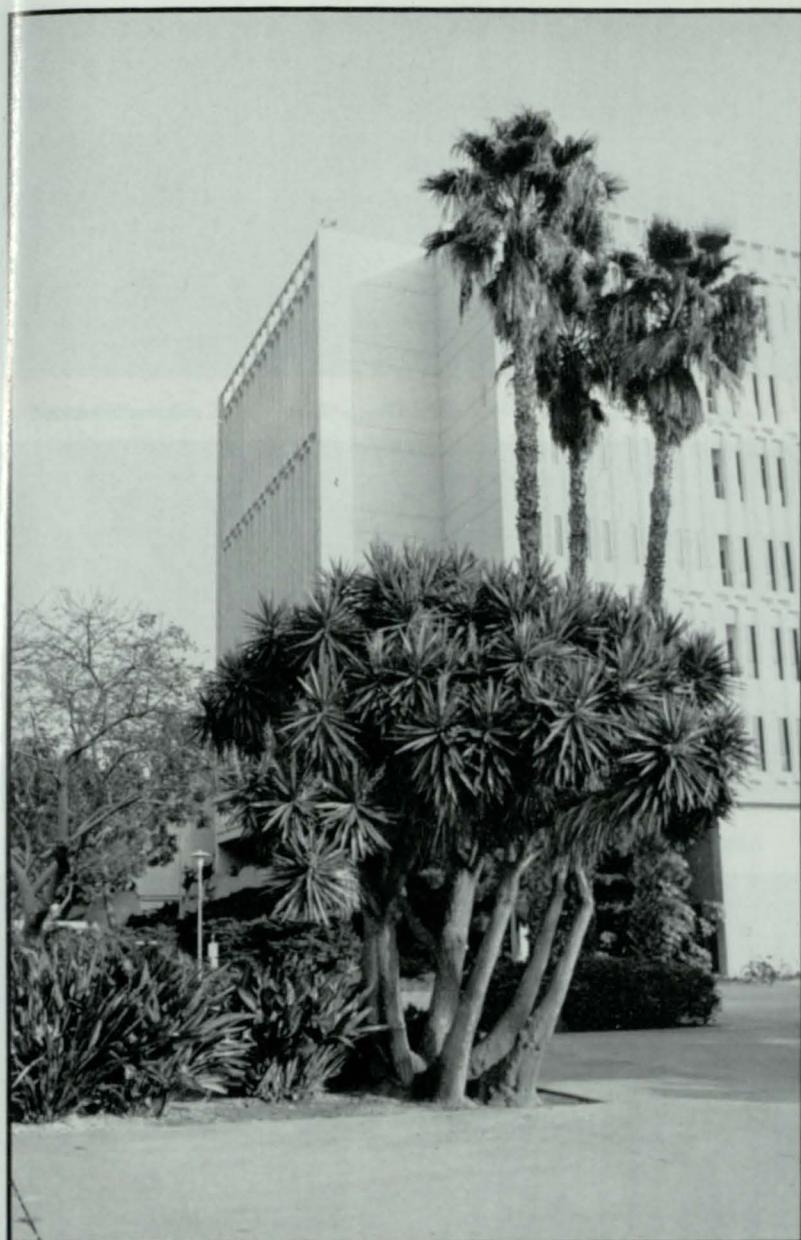
Sandra Quon



Deena Ramirez



Karyl Reed



Jill R. Rennick



Eileen M. Rice



Anita C. Riegel



Kathy Colleen Roberson



Laura Rodriguez



Sherrie Rodriguez



Jennifer Roseth



Patricia Ruiz



Robyn Saba



Tamara Sadowski



Nicole Sanchez



Elisa Schachtell



Richard Schuelke



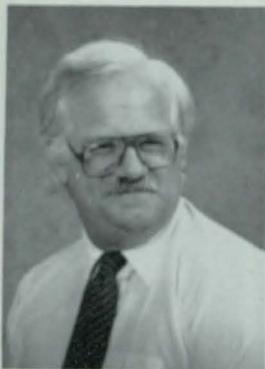
Ofelia Sellati



Nancy Cinnamon Sharpe



Catherine Shreenan



Glenn O. Simar



Suzanne M. Smith



Jennifer Smyth



Jack Souadjian



Susan Ann Stack



Santina Sophia Stava



Kathy Stebanski



Barbara Stello



Michael Stover



Terri M. Stratton



Cindy Lee Strauss



Charles Kirk Strout



Scott Swanson



Cyndie Sweet-Elliott



Laurie S. Tenney



David J. Ternullo



Julie Tillotson



Kimberly E. Tomberlin



Greta Townsend



Paul Udero



Marine Vachirakorntong



Yazmin Vanegas



Chris Ann Velasco



Alan Wager



Teresa Walton



Steven M. Weskirchen



Jill L. White



Virginia Wicher



Michelle R. Wild



Sharon H. Wingate



Shirley Woo



Pamela D. Woodard



Cynthia Wygal



Cameron Young



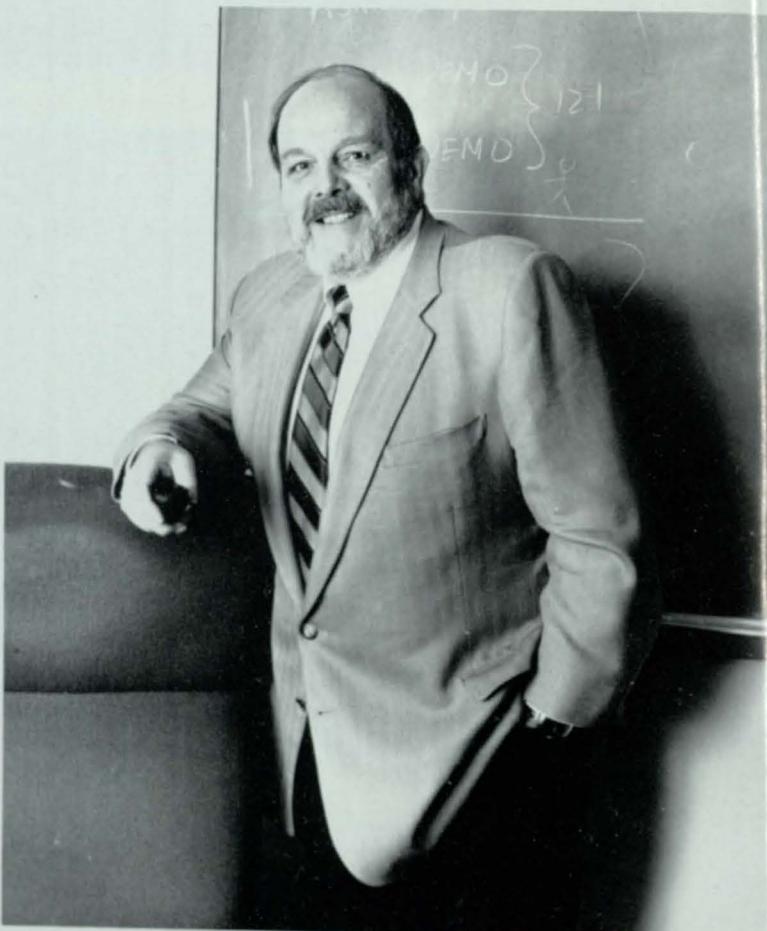
Martin C. Young

# The School of Natural Science and Mathematics

**C**ongratulations on successfully completing this stage of what I hope will be your continued education and personal and professional growth. You can be proud of what you have achieved and we are proud to have you as an alumnus of our school.

Graduation marks the step forward from a period in your life when you were learning new skills and abilities, to a period when our society will ask you to use your skills with sensitivity and sophistication to shape the ways in which technology affects all of us in our global village. We are confident that your abilities and the education that you have received will allow you to meet this challenge with imagination and wisdom.

All of us who are affiliated with the school and university wish you every success in life. As you leave us, we hope you will remember your experiences at Fullerton as positive ones and find that they give you support in your continued growth as you embark on the next step toward the future.



**James Diefenderfer, Dean**



Lisa Baker



Bernadette C. Barrantes



Randall J. Blazic



Hope Brustein



Roger R. Cedillo



Deborah Collins



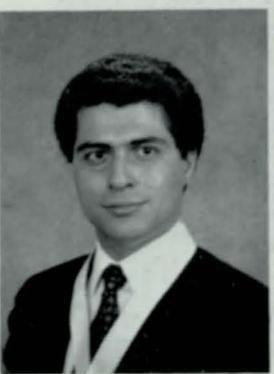
Christopher B. Dennis



Fred Engelhard



Sharon B. Gee



Ali Hariri



Gary B. Herr



Patricia B. Hirabayashi

Le

## School of Natural Science and Mathematics



Jane Lee



Sang-Hee Lee



Gary Lowe



Navid Madani



Maria A. McKiernan



Anahita Montaser



Cynthia Morales



Duke Nguyen



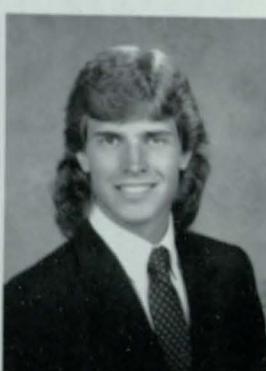
Kourosh Niknafs



Lee L. Quay



Eileen Sheperd



Dennis A. Shook



Richard Stevens



Keiutien Tonnu



Gayle Witt



Sharon L. Writer



Vicky Yang



Laura P. Yoo



Hamid Zar



Kathy Zeeb

# Graduates



Jeffrey Bare



Walter Bowman



Beulah Castro



Heidi Homsher



Laila Khoshnegah



James Kowalski



Fang-Ru Liu



Elena Malonzo



Kelvin Pham



Tammany Poche



Lorre Todd



Alicia Varela



Raylene Walker



Christ Wyers

# Graduation

1  
9  
8  
9



**Jewel Plummer Cobb**  
President

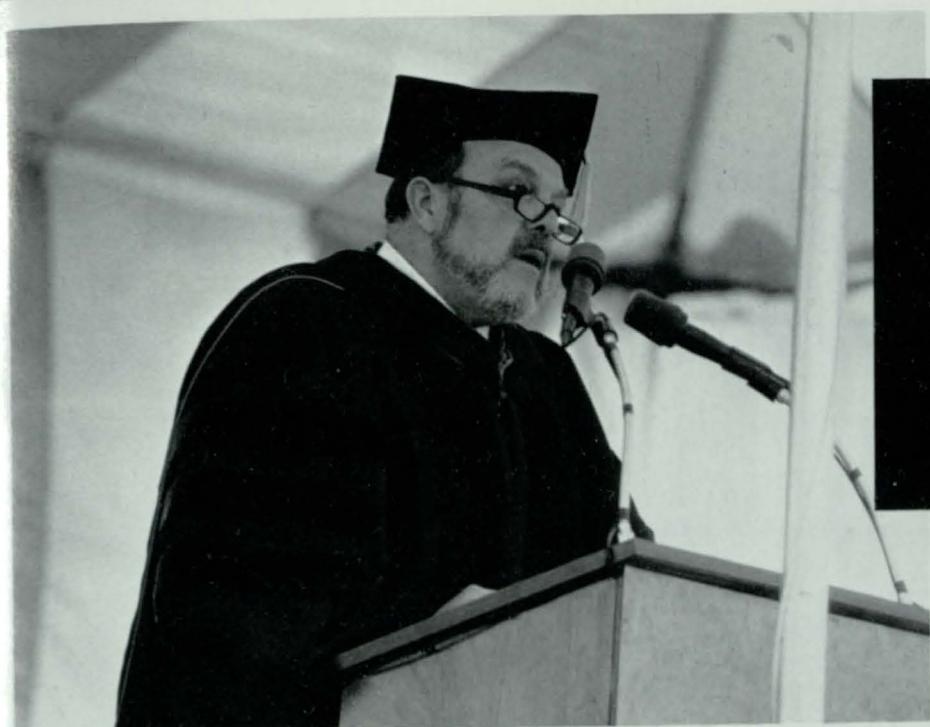
## Message from the President:

It is with sincere pleasure that I welcome you to California State University, Fullerton for our 30th annual commencement. Commencement is a very special time for degree candidates, their families and friends, and the campus community; we are delighted that we can share the experience with you.

During the eight individualized ceremonies on May 27 and 28, the university honors some 5,600 undergraduates and graduate students who completed requirements in January or who expect to do so in June or August. It is fitting that recognition of their accomplishments should be in your presence, for as professors, relatives, or friends, you have participated in a variety of ways in helping the students attain their academic goals. The candidates for graduation are the proud products of our academic enterprise. We hope that they forever will be inquisitive, eager and lifelong learners.

On behalf of all of us at Fullerton, I offer hearty congratulations to the class of 1989 upon reaching this educational milestone. May these graduates have continuing success in all of their future endeavors.

**ELECTRICAL  
ENGINEERING**



30th Annual  
**COMMENCEMENT**

A. James Diefenderfer, Dean  
Natural Science and Mathematics



It's Over!

# Graduation

## Students Graduating with Highest Honors

### January 1989 Graduates:

Sylvia G. Chavers  
Nancy L. Jankowski  
Christal R. Lee

Tonya S. Pimm  
Tracy A. Smith

Zoe E. Stuka  
John R. Walker

### June 1989 Candidates:

Karen J. Cacciola  
Karen M. Carrasco  
Christine M. Graham  
Debra L. Klevatt  
Rossana M. Lucido  
Julie A. Miltenberger  
Haleh Moghaddam

Cynthia J. Nogues  
Patricia M. Spencer  
Richard E. Stevens  
Gerhard R. Taeubel  
Ruth Tang  
Mark A. Tikosh

Wilma C. Tope  
Laura L. Turner  
Betty I. Wadkins  
Mary K. Waiss  
David P. Wolfe  
Martin C. Young

### August 1989 Candidates:

Laurie D. Gilliland  
Joseph G. Hines

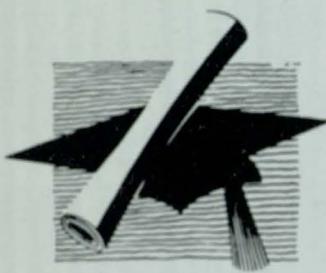
Kimberly G. Moon  
Ngoc-Thuy T. Thi Nguyen

Cynthia J. Wygal

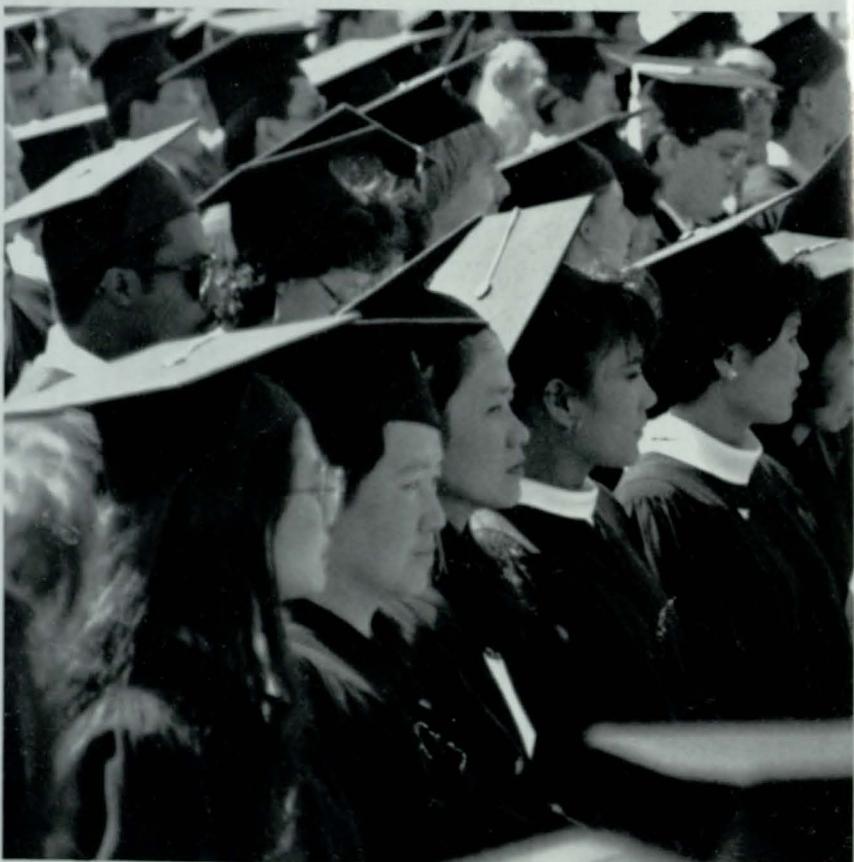


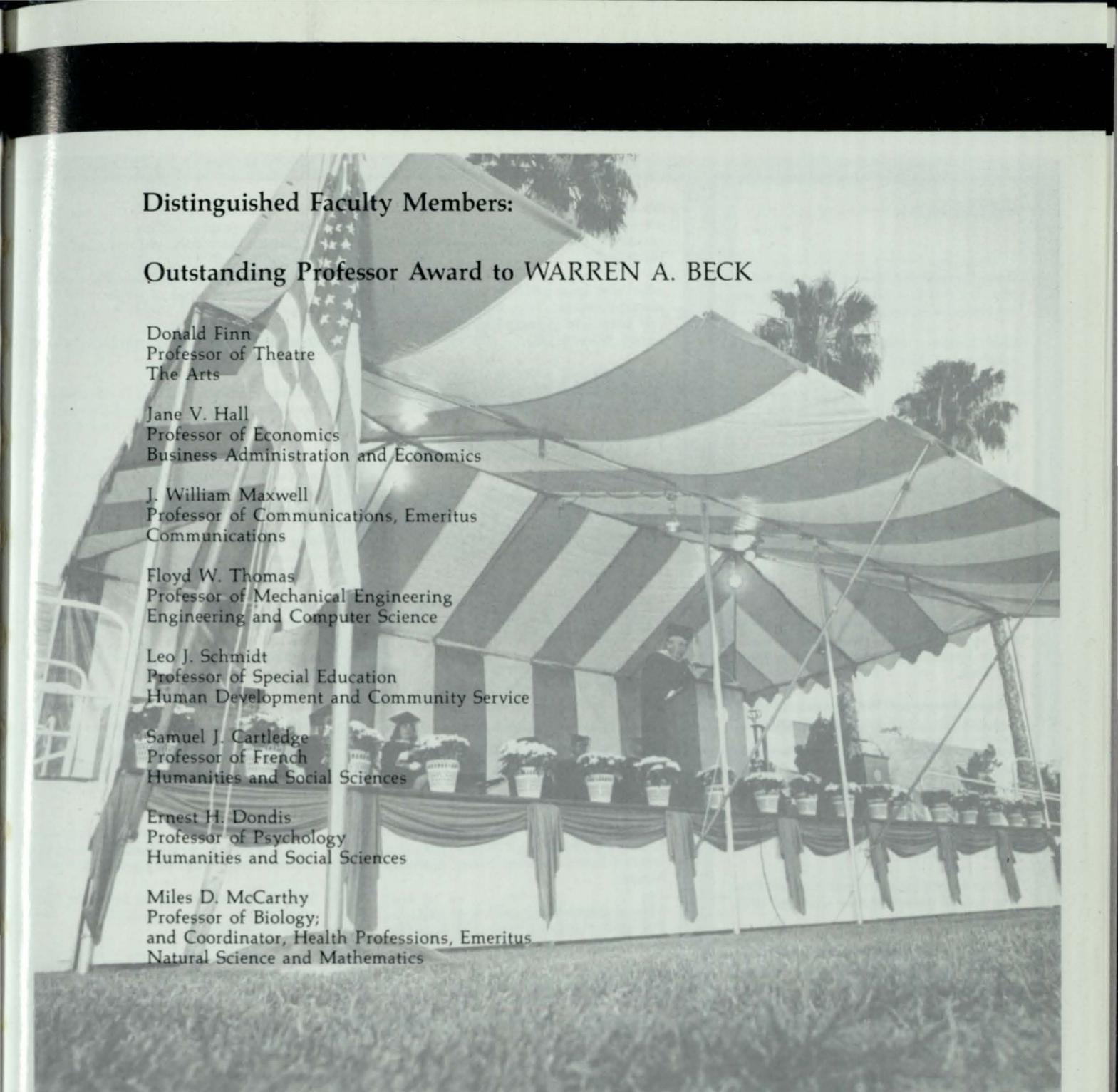


# Graduation



John C. Bilello, Dean  
Engineering and Computer Science





## Distinguished Faculty Members:

### Outstanding Professor Award to WARREN A. BECK

Donald Finn  
Professor of Theatre  
The Arts

Jane V. Hall  
Professor of Economics  
Business Administration and Economics

J. William Maxwell  
Professor of Communications, Emeritus  
Communications

Floyd W. Thomas  
Professor of Mechanical Engineering  
Engineering and Computer Science

Leo J. Schmidt  
Professor of Special Education  
Human Development and Community Service

Samuel J. Cartledge  
Professor of French  
Humanities and Social Sciences

Ernest H. Dondis  
Professor of Psychology  
Humanities and Social Sciences

Miles D. McCarthy  
Professor of Biology;  
and Coordinator, Health Professions, Emeritus  
Natural Science and Mathematics

# O.K.! Now it's the "Real World?"

# Boosters

## GOLD

Rose, Congratulations, we are so proud of you. The future is waiting for you and you are ready for it. Love, Dad & Mom.

Our heartiest congratulations on your achievement. Mom, Dad, Kurt & Valverde Family.

We've seen how hard you've strove for perfection. We're proud of your spirit. Congratulations!

Kathy - Congratulations on your graduation! We are very proud of you!!! Love from your family.

With hard Work, Discipline and Perseverance, you did it! With love and pride we congratulate you! God bless you always. Dad, Mom & Brother Chris Jr.

Cary Pattinson. Congratulations on your big accomplishment. Best wishes for a bright future. Enjoy your life. Love, Mom and Dad.

Congratulations son! We're so proud and we love you! The Lord Bless you with continued success always. Mom and Dad.

Education opens the door - Step boldly through it for you are the creator of your destiny. With love and pride. Mom & Dad.

Looks like we finally made it! Thank you Mom and Dad!

We are so very proud of you! You will be a very special teacher and we wish you life's best.

Julie, May your dreams sail high and wide, and the child in your heart remain forever. Love, Mom and Dad.

With a bright future ahead you must be eager to tackle the world. We are proud of what you have accomplished.

FREE AT LAST!! A job well done in 4 years. We knew you could do it. We all love you.

Your accomplishments of receiving a bachelor's degree and attaining a management position show your dedication and perseverance. We are proud! Mom and Dad.

Laurie we love you. Congratulations on a job well done. We shine with pride for you. Love T Troop.

Congratulations Julie. Our very best wishes for every success and a rainbow of happiness in the future.

We are very proud of you and wish you much success and happiness in your future endeavors. We love you. Mom, Dad and Heidi Beth.

Alan, with great pride we applaud all your accomplishments. Your education, ambition and talent will guarantee future goals you pursue. Mom & Dad.

Congratulations dear son. May wisdom, prudence and justice be the guidelines that take you to success in your new career.

Kathleen, your degree is something you will have for the rest of your life. I'm so very proud of you.

Congratulations Melinda. You're the GREATEST. We love you and are very proud of you. You've worked hard for this day! Enjoy!! Dad, Mom, Scott, Rhonda, Mike & Big Ben.

Congratulations on your goal. We wish you much success in the future. Love Dad, Mom, Val, Anita, Mama, Papa & Grandma.

Congratulations David Edward Hays - Honor Graduate! Just when you thought it was over ... Good luck at U.S.C. Law School.

Dear Terri Stratton, To let you know that many thoughts and good wishes are with you today and everyday. Love always, Mom & Dad.

Congratulations Matt. We're proud of you! Good luck ahead. Love Mom, Dad, Meg, Mitch, Merritt, Maureen, Marty, Marianne Marge.

More flowers I noted, yet I none could see, But sweet or colour it had stol'n from thee. Shakespeare

Your winning attitude, outgoing personality and tenacity are basic elements for success and happiness. With great pride, we congratulate you!!

We are proud of you! We love you! Now sketch your way to success! Love, your family and friends!

Tammy, Your dad would be so proud of you. I know I am. Love Mom.

Congratulations son on your graduation day. Which fills our hearts with joy and happiness. Thank God for your perseverance.

Denise - You are truly a blessing. Thanks for being the best you can be. Congratulations. We love you - Mom, Dad, Debin & Blake.

Jon - We are proud of your accomplishments and maturity. Enjoy all your future endeavors. We support and love you dearly.

Congratulations to a very dear and wonderful daughter, Maritess, of whom we will always be proud. Love, Daddy & Mama.

Tony: Strive to be the best you can - Fly with the Eagles! - your mom.

We are so proud of you. You are someone special, someone wonderful and successful. Congratulations. Love, Mom, Dad & Joe.

Congratulations Pauline. To our first college graduate in America! You have worked hard for this "moment in time" and we are very proud of you. Love Mumsy and Dadsy.

Rex our son, may your commencement be the symbol of accomplishment destined with burning desire to succeed in every endeavor.

Your talent and courage are omnipotent! You will always reach your goals & have happiness. We are proud & ecstatic!!

Dear Catherine, We are so proud of you. May your life be filled with happiness. Love Mom & Dad.

Congratulations to what probably felt like an eternity. Best of luck & best of wishes in all your future endeavors. Mom & Dad.

Marisa: Thank you for giving me the satisfaction of seeing you graduating from a university. Congratulations! Love Mom.

With much love and great pride, we congratulate you on your graduation ... lovingly, your family.

**CONGRATULATIONS!** We are very proud of you. May your future be blessed with good fortune, good health & much happiness.

Themes, Congratulations on graduation from college! We love you, Mother, Dad, John, Jr., Cynthia and Sean.

Congratulations! In the same spirit as your Viking Ancestors, you have surpassed all before you in knowledge through individual endeavors. Your proud parents.

Congratulations Lisa on successfully completing this part of your education. Whatta gal! We love ya. Mom and Dad.

Congratulations Londa! May your future bring you good health success and wealth. Love your mother & your sisters, Lashon & Latrisha.

Congratulations Treseen. We are very proud of you! Love Mom, Dad, Lisa and Muffie.

We are so proud of you, Ron. Wish you the best of luck and success in the future. Mom & Dad.

To our daughter Toni. You have made us so very proud of you. Congratulations. We love you so much.

Michelle, Congratulations! We're proud of you, and wish you continued success and happiness. Love, Mom, Evi, Vivi, Bob, James & Justin.

We wish you congratulations and success in life with more love and pride than we could ever express - the Poregays.

Congratulations! Patricia!! We're really proud of you. Good luck in the future. We love you! Mom, Dad, Robert & Cairn.

We three — sharing in your pride today.

Congratulations on your outstanding achievement and thanks for being the good person you are. With Love and pride, Dad.

Congratulations son, you can do all things through Christ, which strengtheneth you. Let God lend all your ways. Love Mom, James and Michelle.

## SILVER

Things worth having are worth working for - Good luck Daphne.

Congratulations, Alison! We love you. Mom, Dad, Kirk and Sheila.

Congratulations, Jeff! I love you and I'm proud of you!

You're one of those rare people whose dreams will become reality.

Congratulations!! You are on your way to a great career.

We are so proud! We love you. Mom and Dad.

Congratulations Brian! You have done an outstanding job! Love, Mom.

May you realize your dreams. God bless you always!

Congratulations Russell and Gary; "You done good!" the Bennett family.

Poohdee, we are so proud of you!

Congratulations. We are proud parents of a great young man!

Congratulations Jen. We are very proud of you. Love Mommy & Daddy.

The School of  
Engineering and Computer Science  
extends its heartiest  
Congratulations to the  
Class of 1989

# Boosters

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MATT SCHULTE  
Fleet Manager

## GRISWOLD'S

HOTEL

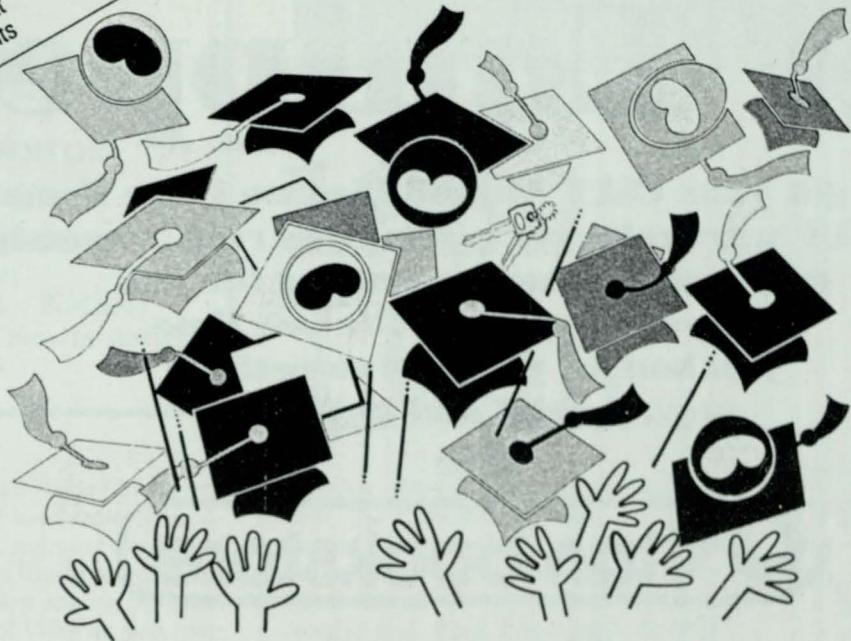
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## Specifications

### 1989 Titan

The 1989 Titan was printed by Jostens' Printing and Publishing Division located in Visalia, California. Photos were reproduced using off-set lithography with 150 line screen. Out of 144 pages, 16 pages were printed in four color, "type C." Body copy herein is mainly 8, 10 and 12 point Palatino Style #33 and was printed on 80# enamel paper, with a trim size of 8 1/2 x 11.

The original cover was created by Carl Frank and was produced at Jostens' Topeka, Kan., Printing plant. The cover has a base color of Navy #829 with a Mission grain and Orange #338 silkscreened art. The press run was 950 copies.

**EDITOR-IN-CHIEF**  
**PETER A. BILELLO**

**MANAGING EDITOR**  
Marc Vill

**ASSOCIATE EDITORS**

Carl Frank - Art  
David Ingersoll - Business  
Macky Chao - Year-in-Review

# 1989 Titan

**W**ell it is finally over? Yes, eleven years of hard work is finally over . . . no more deadlines! The first day seems like yesterday, but it is not. People keep asking me why, "Why do you do it? Why do you, year after year, work so hard on the yearbook?" "Well (I tell them) It's not for the money! So either I truly enjoy seeing the finished product or I am just plain crazy!" I really think it is a combination of both craziness and enjoyment.

During the past eleven years I have worked on thirteen yearbooks, five as editor-in-chief and three of the others as an assistant editor. I guess you could say that I have grown up on yearbooks. At times (every deadline), I have even dreamed about them.

During the course of the year many people helped the yearbook and at this time I would like to thank them, they include: The Office of the President, the Vice Presidents' Offices, all the Deans' Offices, the Alumni Affairs Office - Sue and Patty, the Public Relations Office, Titan Sports Infor-

mation - Mel Franks and Cindy Walton, the Computer Center, The Portrait Gallery - Gary, Elaine, George and all the others who worked very hard to get all the senior portraits ready, and Buzz Ponce and Beverly Workman of Jostens and all the people at Jostens Visalia and Topeka publishing plants.

Special thanks go to a few, the 1989 Titan yearbook staff, Carl, Macky, Marc and my wife Dotti.

These past eleven years have taught me two valuable lessons: The first is this, Don't take things so seriously and the second is, typing with more than one finger does speed up the process. So to any and all editors that will follow, GOOD LUCK, you'll need it!

This yearbook comes to you as a result of the hard work of a few individuals. I hope you like it.

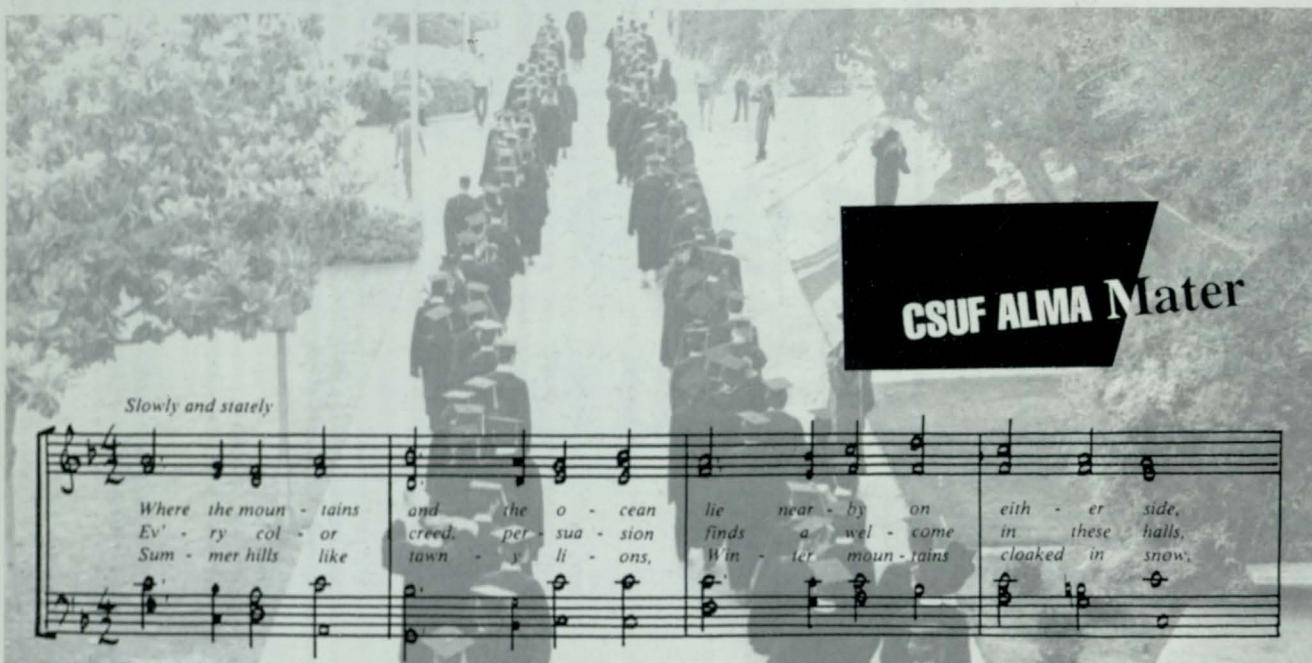
**PETER A. BILELLO**  
**EDITOR-IN-CHIEF**



# Closing

## CSUF ALMA Mater

*Slowly and stately*



Where the moun - tains  
Ev' - ry col - or  
Sum - mer hills like

and the o - cean  
creed, per - sua - sion  
tawn - y li - ons,

lie finds a wel - come  
Win - ter moun - tains

neat - by on  
on

eith - er side,  
in these halls,  
cloaked in snow;



Fair and gleam - ing  
Nev - er lang - uish -  
Land of state - ly

tall in sun - light  
un - heed - ed  
eu - ca - lyp - tus

stands the Ti - tans'  
'till where the love of  
the mind and

Home and Pride.  
Learn - ing palls.  
spir - it grow.

*Refrain*



Fair and gleam - ing tall in sun - light stands the Ti - tans' Home and Pride!

Words by the  
Class of English 304  
Fall 1984

Music by the  
Class of Music 422a  
Fall 1984

